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BOARD OF TRANSPORTATION MEETING

October 5, 2006

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BOARD OF TRANSPORTATION MEETING

October 5, 2006

Call to Order

Chairman Galyon called the meeting of the Board of Transportation to order at 9:05 a.m., Thursday, October 5, 2006 in Raleigh, North Carolina with the following members present:

Betts, Blount, Burrell, Campbell, Collier, Cowell, Dunn, Galyon, Kindley, Lakey, McRae, Perkins, Sewell, Spaulding, Szlosberg, White, Wilson

Members Helms and Thornburg were absent.

Invocation

The invocation was offered by Board Member Campbell

Approval - Minutes of September 7, 2006 Board Meeting

The minutes of the September 7, 2006 Board of Transportation Meeting were unanimously approved upon a motion by Board Member Sewell and was seconded by Board Member Perkins.

Approval - Award of Highway Construction Contracts in the September 19, 2006 Letting

State Highway Administrator Len Sanderson reviewed projects advertised in the September 19, 2006 letting, noting on the basis of the low bids received that 3 projects would cover all the work in the letting. After review of the projects, the following actions on award of contracts were taken:

(1) On Project C201634, Lee County, the Board rejected all bids. Project will be re-advertised.

(2) Upon a motion by Board Member Wilson, seconded by Board Member McRae, the vote was unanimous to award the contracts on the remaining highway construction contracts to the respective low bidders.

Award of all contracts covering the use of Federal-aid highway funds is subject to concurrence by the Federal Highway Administration.

Project	Contract Awarded To	Amount
C201471 33188.3.2 GATES B-3640	THE TARA GROUP OF LUMBERTON INC. LUMBERTON, NC	\$1,501,536.00
C201578 34428.3.3 JACKSON R-2409B	PHILLIPS & JORDAN, INC. KNOXVILLE, TN	\$5,596,860.25

Concurrence in Award – City of Greensboro

Pursuant to the recommendation of State Highway Administrator Len Sanderson, a motion was made by Board Member Wilson, seconded by Board Member McRae, and the vote was unanimous in concurring with the City of Greensboro in the award of the following project:

Project	Contract Awarded To	Amount
33363.3.1 (8.2494801) BRZ-0708(8) Guilford Co. B-3930	Apac Atlantic, Inc.	\$2,524,419.07

Approval - Award of Contracts to Private Firms for Engineering Services Highway Design Branch

Following the recommendation of State Highway Engineer Art McMillan, a motion was made by Board Member Betts, seconded by Board Member Lakey, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the project listed below for our Department to obligate available funds. The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the designs.

DIVISION 5

(1) Project: 33351.1.1 (B-3917) Wake County

Design of Bridge No. 311 over Lake Wheeler (Swift

Creek) on SR 1379 (Penny Road)

Estimated Construction Cost: \$2,850,000.00

Firm: Earth Tech of North Carolina, Inc., Raleigh, NC

Original Engineering Fee: \$35,698.22
Previous Supplemental Fees: \$29,252.49
Supplemental Fee: \$9,344.53
Supplemental Work: Roadway design

DBE Utilization: 0%

DIVISION 14

(2) Project: 33301.1.1 (B-3854) Haywood County

Design of Bridge No. 329 over Jonathan Creek on

SR 1309 (Cox Road)

Estimated Construction Cost: \$800.000.00

Firm: PBS&J, Raleigh, NC

Original Engineering Fee: \$67,967.61
Previous Supplemental Fees: \$35,010.93
Supplemental Fee: \$6,427.34

Supplemental Work: Roadway design

DBE Utilization: 0%

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firm. These supplemental contracts were necessary due to approved additional work that was unknown at the inception and is required of the firms to complete the designs. These supplemental contracts do not exceed 25% of the original contract; therefore, the State Highway Design Engineer has executed them as approved by the Board on April 7, 2005. These are for information only.

DIVISION 7

(3) Project: 33563.1.1 (B-4218) Orange County

Design of Bridge No. 108 over New Hope Creek on

SR 1730

Estimated Construction Cost: \$675,000.00

Firm: CH Engineering, Raleigh, NC

Original Engineering Fee: \$51,475.69 Supplemental Fee: \$6,332.62

Supplemental Work: Roadway and hydraulic design

DBE Utilization: CH Engineering \$4,830.53

76%

DIVISION 9

(4) Project: 34517.1.1 (R-2911B) Rowan County

Design of US 70 from Iredell County Line to west of

SR 1001 (Main Street)

Estimated Construction Cost: \$18,200,000.00

Firm: H. W. Lochner, Inc., Raleigh, NC

Original Engineering Fee: \$210,489.11
Previous Supplemental Fees: \$32,544.01
Supplemental Fee: \$10,531.63
Supplemental Work: Roadway design

DBE Utilization: 0%

Approval - Award of Contracts to Private Firms for Engineering Services Project Development and Environmental Analysis Branch

Following the recommendation of Greg Thorpe, Manager of Project Development and Environmental Analysis Branch, a motion was made by Board Member Betts, seconded by Board Member Lakey, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ private firms to prepare plans for the projects listed below for our Department to obligate available funds. The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts were necessary due to approved additional work and are required of the firms to complete the planning documents.

DIVISION 4

(1) Project: 34983.1.1 (U-3826) Edgecombe County

SR 1537 (Daniel Street Extension) from SR 1518

(Baker Street) to US 258-NC 122 in Tarboro

Supplemental Work: Additional planning services to complete NEPA

process, update jurisdictional delineations and

coordination

Firm: Rummel, Klepper & Kahl, LLP, Raleigh, NC

Original Engineering Fee: \$350,000.00
Previous Supplemental Fees: \$100,000.00
Supplemental Fee: \$50,000.00

DBE Utilization: 0%

DIVISION 5

(2) Project: 34745.1.1 (U-71) Durham County

Durham East End Connector from NC 147

(I. L. "Buck" Dean Freeway) to north of NC 98

Supplemental Work: Draft Supplemental Final EIS, Supplemental Final EIS,

ROD, Concurrence Meetings (Concurrence Points 2A, 3 & 4A). Public involvement meetings, hearings, functional designs, and preliminary design plans for

detailed study alternatives.

Firm: RS&H, Charlotte, NC

Original Engineering Fee: \$ 750,000.00 Supplemental Fee: \$1,300,000.00

DBE Utilization: MA Engineering \$390,000.00

30%

DIVISION 13

(3) Project: 34832.1.1 (U-2551) Burke County

SR 1922 (Enola Road)/SR 1924 (Old NC 18) from

I-40 to NC 18 in Morganton

Supplemental Work: Additional engineering and planning services to

complete NEPA process, traffic analysis and

coordination

Firm: Arcadis G & M, Raleigh, NC

Original Engineering Fee: \$ 250,000.00
Previous Supplemental Fees: \$1,025,000.00
Supplemental Fee: \$ 75,000.00

DBE Utilization: 0%

DIVISION 14

(4) Project: 32572.1.2 (A-9B & C) Graham County

US 74 Relocation

Supplemental Work: Determine preferred alternative, develop preliminary

designs and hearing map for preferred alternative

Firm: Stantec Consulting Services, Inc., Raleigh, NC

Original Engineering Fee: \$ 701,954.48
Previous Supplemental Fees: \$2,389,270.90
Supplemental Fee: \$ 500,000.00

DBE Utilization: 0%

Approval - Award of Contracts to Private Firms for Engineering Services Rail Division

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Betts, seconded by Board Member Lakey, and the vote was unanimous to award the following contracts. Award of contracts is subject to approval by the Advisory Budget Commission pursuant to G.S. 136-28(f).

After careful evaluation of the workload and schedules of the work that can be accomplished by our staff, it was determined necessary to employ a private firm to prepare plans for the projects listed below for our Department to obligate available funds. Our staff was authorized to proceed with the actions required to employ a private engineering firm in accordance with the policies and procedures adopted by the Board on April 7, 2005.

The following are supplemental contracts to previous contracts approved by the Board with the same engineering firms. These supplemental contracts are necessary due to approved additional work and are required of the firms to complete the designs and/or projects.

STATEWIDE

(1) Project: Limited Rail Services

Scope of Work: Environmental planning and preliminary engineering for a

proposed grade separation with the NCRR/Norfolk Southern at Carmon Road in McLeansville. This project will allow full utilization of the McLeansville Siding project, as well as improve safety and access. Total estimated

cost for this work is not to exceed \$200,000.

Develop a statewide freight and passenger rail plan for the Department that will provide a vision for the future of freight and passenger rail development. Incorporate issues of local and state importance, as well as issues of regional and national significance. Total estimated cost for this

work is not to exceed \$365,000.

Firm: Post, Buckley, Schuh & Jernigan, Inc., Charlotte, NC

Original Maximum Fee: \$250,000.00 Supplemental Fee: \$565,000.00

Duration of Agreement: Depletion of maximum fee or January 5, 2007, whichever

occurs first

MBE/WBE Utilization: Fitzgerald & Halliday, Inc. \$30,000.00

5.3%

(2) Project: Limited Rail Services

Scope of Work: Board approval was granted October 6, 2005 to execute an

agreement between the Department, and the Virginia Department of Rail and Public Transportation (VDRPT) for extending the federally-designated Southeast High Speed Rail Corridor (SEHSR) Tier II EIS termini from Petersburg VA to Richmond VA (approx. 29 miles) and that VDRPT would reimburse NCDOT for all costs related to the documentation necessary for this extension. The cost to VDRPT was estimated at \$1,500,000 for the DEIS.

The Commonwealth Transportation Board at their December 15, 2005 meeting authorized a grant to the Department of \$1,500,000 for the project extension from Petersburg to Richmond VA to be paid through the Virginia

Rail Enhancement Fund Grant program.

On April 6, 2006, the Board approved a supplemental

increase to the existing Limited Services Contract (LSC) for Buck Engineering to complete the environmental and engineering work. The increase was for \$2,250,000. \$750,000 of that amount covered work on the Draft EIS within the original project limits between Raleigh, NC and Petersburg, VA and is eligible for reimbursement through Federal Railroad Administration grant funds.

The Board approved the Buck LSC increase subject to the signing of the grant; this has unnecessarily encumbered the \$750,000 needed for the work within the original project limits.

Board approval is requested to clarify that \$750,000 of the increased LSC amount is authorized for the original project limits, with the \$1,500,000 balance of the increase taking effect after the grant has been executed by both states.

Firm: Buck Engineering, Michael Baker Corporation, Cary, NC

Original Maximum Fee: \$1,000,000.00
Previous Supplemental Fee: \$2,850,000.00
Supplemental Fee: \$750,000.00

Duration of Agreement: Depletion of maximum fee or December 31, 2006,

whichever occurs first

DBE Utilization: Gibson Engineering \$619,844.15

82.6%

Approval - Funds for Secondary Road Improvement Projects

Director of Asset Management Lacy Love reviewed secondary road improvement projects and recommended Board approval. A motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous to approve the following secondary road improvement projects:

Highway Fund

County	SR No	Length (Miles)	Description	Amount
Vance Div. 5	1388 D. K. Stainback	0.20	Grade, drain, base, pave Increase funds. WBS 5C.091022	\$40,000.00
Rockingham			Construct driveway for new bays at	\$23,175.00

Div. 7			Leaksville Volunteer Fire Dept. V to be administered by County wi reimbursement upon satisfactor completion. WBS 7C.079136	th	
Forsyth Div. 9	2700 Willard Rd 3985 Bethania Rd		Widen and strengthen SR 2700 SR 2643 to NC 109 and SR 3985 from NC 67 To SR 1611 WBS 9C.034060	from	\$250,000.00
Rowan Div. 9			Countywide surveys Increase funds. WBS 9C.080020		\$50,000.00
Union Div. 10	1317 Weddington School Road	0.76	Grade, drain, base, pave, erosio control Increase funds. WBS 10C.090047	n	\$10,900.00
Burke Div. 13	1989 Pearson Drive	0.22	Grade, drain, base, pave from 1965 to EOM WBS 13C.012097	SR	\$75,000.00
Burke Div. 13	1217 Harbison Drive	0.30	Grade, drain, base, pave from 181 to EOM WBS 13C.012098	NC	\$100,000.00
Clay Div. 14			Countywide surveys Increase funds. WBS 14C.022015		\$30,000.00
Highway Trust	Fund				
Perquimans Div. 1	1453 West Island Road	0.57	Grade, drain, base, pave Increase funds. WBS 1C.072034		\$35,000.00
Surry Div. 11	1423 Clover Lane	0.14	Pave extension of SR 1423 Increase funds. WBS 11C.086017		\$2,400.00 (Property Owner Participation)
Cumberland Div. 6	2838 Longhill Drive	0.41	Grade, drain, base, pave Increase funds. WBS 6C.026038		\$45,000.00

Cumberland Div. 6	1610 McClousky	0.90	Grade, drain, base, pave Increase funds. WBS 6C.026049	\$75,000.00
Rowan Div. 9	2166 File Road	0.70	Grade, drain, base, pave Increase funds. WBS 9C.080064	\$90,000.00
Jackson Div. 14	1350 Plum Street	0.05	Widen, grade, drain, erosion control, and pave from NC 107 to SR 1722. WBS 14C.050141	\$15,000.00
Jackson Div. 14	1726 Lacy Thornburg Road	0.33	Widen, grade, drain, base, erosion control and pave from SR 1724 to EOS. WBS 14C.050142	\$80,000.00

Highway Bond Fund

Greene	1219	0.80	Grade, drain, base, pave	\$4,827.63
Div. 2	Nooherooka		Increase funds.	
	Road		WBS 2C.040030	

Approval – Secondary Road Improvement Program FY 2005-2006

Director of Asset Management Lacy Love reviewed and recommended approval of the Secondary Road Improvement Program FY 2005-2006. Pursuant to his recommendation, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous to approve.

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 24A.

Approval – Secondary Road Improvement Program FY 2006-2007

Director of Asset Management Lacy Love reviewed and recommended approval of the Secondary Road Improvement Program FY 2006-2007. Pursuant to his recommendation, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous to approve.

A copy of this agenda item is made a part of the record of this meeting and filed as an addendum to Minute Book 24A.

Approval - Additions, Abandonments, and Road Name Changes to State Secondary Road System

Director of Asset Management Lacy Love reviewed proposed additions and abandonments to the State Secondary Road System. Following his review, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous to approve the following changes in the State Secondary Road System:

Road Additions:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 1 Washington	48005	0.13	McNair Lane	8/16/06
Division 5 Wake	48006	0.03 0.06 0.07	Devon Subdivision Watersmeet Lane Swithland Court Clovelly Court	7/10/06
Wake	48007	0.10 0.31 0.15	Thornburg Subdivision Ph 1&2 Thornburg Drive Stuarts Ridge Road Winfree Lane	7/13/06

Division 6

Robeson	48008	0.18	Oliver Lane	8/4/2006
Division 10 Mecklenburg	48009	1.30 0.13 0.13	Bradfield Farms Phase 06 Reedy Creek Road Bald Eagle Drive Kingbird Court	
Mecklenburg	48010	0.10 0.10 0.24 0.03	Bradfield Farms Phase 09 Red Holly Court Laurel Twig Court Cedar Post Lane Bell Hook Drive	3/10/04
Division 12 Iredell	48011	0.17 0.06	Mallard Pines Phase II & III Double Eagle Drive Birdie Court	7/31/06
Iredell	48012	0.24	Shinnville Estates Phase II Electra Drive	7/12/06
Iredell	48013	0.03	The Point on Norman Essex Court	7/11/05
Lincoln	48014	0.09	Summersett Subdivision Swanson Road	5/4/06
Division 13 McDowell	48015	0.18	Stonebrook Subdivision Stone Creek Drive	8/18/06

Road Abandonments:

County	Pet. No.	Length (Miles)	Description	Date of Report
Division 9 Stokes	48016	0.30	SR 1231, Sand Hole Road	8/24/06
Division 10 Union	48017	0.04	SR 1212, Cane Creek Road	8/8/06

Approval - Funds for Specific Divisionwide Small Construction Projects and Statewide Contingency Fund Projects

Following the recommendation of Chief Engineer - Operations Steve Varnedoe, a motion was made by Board Member Sewell, seconded by Board Member Cowell, and the vote was unanimous to allocate funds to the following projects:

Divisionwide Small Construction Fund

County	Description	Amount
Northampton Div. 1	Conway – WBS 40299 has been approved for culvert replacement, storm drainage, milling, resurfacing, utility adjustments, and wheel chair ramps along US 158 from NC 35 to the East City Limits. Increase funds.	\$75,000.00
Edgecombe Div. 4	Princeville – Extension of left-turn lane along NC 33 from US 64 WB ramps to south of railroad. Contingency Fund - \$100,000 WBS 46594	\$50,000.00
Edgecombe Div. 4	Rocky Mount – Extend left (center) turn lane along NC 43 and SR 1164 from the city limits to NC 43 bypass. SB 622 Economic Development Fund - \$200,000 WBS 46595	\$200,000.00
Wayne Div. 4	Emergency crossover on US 117S between US 117A and SR 1120 (O'Berry Road) WBS 46597	\$15,000.00
Person Div. 5	Install 150 ft. northbound left turn lane and 50 ft. southbound right turn lane on US 501 at SR 1322 (Shiloh Church Road) north of Roxboro. WBS 38673	\$250,000.00
Orange Div. 7	Construct a left turn lane on NC 54 westbound at SR 2016 (Southern Drive). WBS 41096	\$140,000.00
Moore Div. 8	Extend US 1 northbound entry ramp from SR 1309 (Morganton Road) and extend lane to tie with right turn lane at SR 1872. WBS 41173	\$65,000.00
Davie Div. 9	Construct a left turn lane on US 64 at Hawthorne Road. WBS 41109	\$215,000.00

Forsyth Div. 9	Kernersville – WBS 40858 has been approved to widen SR 4315 (South Main Street) and SR 4278 (South Cherry Street) for a center turn lane to serve the new Oakhurst Street extension. Increase funds.	\$65,000.00
Forsyth Div. 9	Walkertown – Widen NC 66 to three lanes with curb and gutter from SR 2385 (Darrow Road) for 1600 feet east. SB 622 Economic Development Fund - \$175,000 Developer participation - \$275,000 Town participation - \$10,000 WBS 41120	\$200,000.00
Mecklenburg Div. 10	Whitewater Parkway – Construct a new roadway to provide access to the U. S. National Whitewater Center, and roadway improvements on SR 1604 (Hawfield Drive) to provide secondary access to the same. WBS 40998	\$250,000.00
Caldwell Div. 11	Upgrade Overlook Drive and add turn lanes to Virginia Street and Harrisburg Drive. Overlook and Harrisburg Drives to be added to State System from Municipal System. This project will facilitate a \$1.2 billion internet data center with an initial employment of 200 jobs. SB 622 Economic Development Funds - \$450,000 WBS 41101	\$250,000.00
Surry Div. 11	Widen SR 1001 (Zephyr Road) to provide left-turn lane onto SR 1110 (Twin Oaks Road) and lower vertical crest curve to provide for improved sight distance. SB 622 Economic Development Fund - \$400,000 WBS 41145	\$75,000.00
Jackson Div. 14	Highlands – WBS 40484 has been approved to grade, drain, base, pave and erosion control SR 1604 (Bowery Road) from Sagee Road to end of maintenance, 1.74 miles. Increase funds.	\$250,000.00

Deletions:

Person/Div. 5 - WBS 40896 was approved by the Board on 6/1/06 in the amount of \$150,000 to construct turn lanes on NC57 at SR 1340 (Concord Ceefo Road). Project will be built by outside entity.

Person/Div. 5 – WBS 40898 was approved by the Board on 6/1/06 in the amount of \$100,000 to improve sight distance at intersection of SR 1340 (Concord Ceefo Road) and SR 1336 (McGhee's Mill Road). Project will be built by outside entity.

Statewide Contingency Fund

County	Description	Amount
Craven Div. 2	Supplement funding for construction of a new general aviation building at Craven Regional Airport. Construction to be administered by Airport Authority. WBS 41179	\$250,000.00
Greene Div. 2	Snow Hill – US 13 and NC 58 (Kingold Blvd) at intersection of Perry Drive Extension - Construct deceleration lane and access road to recreation complex, a distance of approximately 300 ft. WBS 40772	\$80,000.00
Brunswick Div. 3	Calabash – Construct new traffic signal utilizing steel poles and mast arms at the intersection of NC 179 and SR 1168 (Country Club Road) WBS 41171	\$165,000.00
Onslow Div. 3	Mill patch SR 1003 (Comfort Highway) from the Jones County line to SR 1307 (Franktown Road), a distance of 3.20 miles. Contract Resurfacing Funds - remaining balance WBS 41172	\$200,000.00
Edgecombe Div. 4	Princeville – Extension of left-turn lane along NC 33 from US 64 WB ramps to south of railroad. Small Construction Fund - \$50,000 WBS 46594	\$100,000.00
Edgecombe Div. 4	Princeville – Rehabilitation of Historical Princeville Town Hall into a Visitor Center and a Cultural/Transportation Museum. SB 622 Economic Development Fund - \$50,000 WBS 46596	\$100,000.00
Granville Div. 5	WBS 40292 has been approved to widen and pave four sections (2606 feet) of existing dirt driveways within the Central Children's Home campus off SR 1650 in Oxford and pave an existing parking lot adjacent to the Administration Building. Increase funds.	\$30,000.00
Cleveland Div. 12	Safety improvements at intersection of SR 2069 (Buffalo Church Road) and NC 150 – Improvements to site distance and intersection alignment. WBS 41219	\$75,000.00

Haywood Div. 14 Construct and pave additional bus parking and queuing area at Hazelwood Elementary School on SR 1173 (Plott

\$50,000.00

Creek Road). WBS 41097

Deletion:

Gaston Co./Gastonia/Div.12 – WBS 31523 was approved by the Board on 8/8/02 in the amount of \$15,000 to install an overhead flasher at the intersection of SR 2445 (Kendrick Rd) and SR 2444 (Gaston Day School Road). Project is no longer needed due to two other projects being completed in this area and thereby eliminating the need for overhead flasher.

Approval – Public Transportation Program

Following the recommendation of Miriam Perry, Director of Public Transportation

Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosberg,

and the vote was unanimous to allocate funds to the following projects:

Urban Bus and Facilities Program

Divisions 7 and 9

Proje	ect	No.
07-0	4- C	0003

The Piedmont Authority for Regional Transportation (PART) received approval for a Federal Transit Administration (FTA) Capital Program (Section 5309) capital grant. The grant is for the purchase of (6) 40 foot transit buses for regional bus service and (6) 30 foot buses for services in the Elon area. The authority is requesting a 10% state match to the grant. The recommended effective date for reimbursement of eligible project costs is April 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.

\$2,706,036 2,164,829 Federal 270,603 State 270,604 Local

Division 7

Project No. 07-90-381

The Town of Chapel Hill received approval for a Federal Transit Administration (FTA) Urbanized Area Formula Program (Section 5307) planning grant. The grant is for long and short range transit planning, the transportation improvement program, general development/comprehensive planning, program support administration and a transfer facility study. The town is requesting a 10% state match to the grant. The recommended effective date for reimbursement of eligible project costs is July 1, 2005 to coincide with the period of performance authorized by the Federal Transit Administration.

\$206.941 165,553 Federal 20,694 State 20,694 Local

Division 12

07-90-376

Project No. **The City of Hickory** received approval for a Federal Transit Administration (FTA) Urbanized Area Formula Program (Section 5307) capital and planning grant. The grant is for the purchase of two replacement and one expansion van, construction of a bus transfer depot and comprehensive planning activities. The city is requesting a 10% match to the grant. The effective date for recommended reimbursement of eligible project costs is March 1, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.

\$832,484	
665,987	Federal
83,248	State
83,249	Local

Division 13

07-03-0069-01

Project No. **The City of Asheville** received approval for a Federal Transit Administration (FTA) Capital Program (Section 5309) capital grant. The grant is for the purchase of five 30 foot transit buses, 2 small buses, and bike racks and security cameras for these new buses. The city is requesting an 8% match to the grant. The recommended effective date for reimbursement of eligible project costs is September 9, 2005 to coincide with the period of performance authorized by the Federal Transit Administration.

\$1,632,284 1,354,796 Federal 130.582 State 146,906 Local

Rural Capital Program

Division 3

Project No. 07-HS-069

Pender Adult Services, Inc. (operating as PASTRAN) is requesting approval to purchase one lift-equipped van and one conversion van to replace similar vehicles that have met their useful life.

\$64.703 58,233 State 6,470 Local

Division 5

Project No. 07-SC-083

Person County (operating as Person Area Transportation Services) is requesting approval to purchase three 22 foot light transit vehicles (LTVs) with lifts and two lift-equipped vans to replace similar vehicles that have met their useful life.

\$227.932 182,345 Federal 22,793 State 22,794 Local

New Starts Program

Division 7 and 9

capital grant . The grant is for consultant services to assist with the completion of the Alternatives Analysis study for the East-West Corridor. The Authority is requesting a 10% state match to the grant. The recommended effective date for reimbursement of project costs is April 5, 2006 to coincide with the period of performance authorized by the Federal Transit Administration.		State Local
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Summary	7 Projects	Federal	\$182,345
		State	\$709,903

Approval – Rail Program

Following the recommendation of Pat Simmons, Director of the Rail Division, a motion was made by Board Member Dunn, seconded by Board Member Szlosburg, and the vote was unanimous to allocate funds to the following projects:

Rail Program

Town/County Division	Project Description	Estimated Cost
1. Cary Wake County Division 5	State rail funds are needed to close-out construction of a new platform at the Cary Station. A total of \$270,000 was set-up for the project in January 2002 and October 2005. A total of \$307,580 was required to complete the project. The increased project costs are due to increased construction costs incurred during the extended period required for railroad coordination and approval of the project. WBS 32286	\$40,000

Wake County Division 5	State rail funds are needed to increase curve superelevation and track speeds to a maximum of 79 MPH between Boylan and Fetner (H 73.0 to H 80.9) on the North Carolina Railroad Company (NCRR) / Norfolk Southern Railway (NS) corridor between Raleigh and Cary, and associated work; including but not limited to track surfacing and tie replacement over 8 miles of track. The additional funding request is a result of a revised estimate received from Norfolk Southern Railway Company. The Department's project construction costs are estimated not to exceed \$1,240,000. WBS 38294	\$130,000
 Greensboro Guilford Co. Division 7 	State rail funds are needed for the second year lease of the J. Douglas Galyon Depot that is being used as Greensboro's intercity railroad passenger station. The lease parties include the Department, the City of Greensboro and Amtrak. Under the lease the Department pays its pro rata share for security and monitoring services, utilities, janitorial services and maintenance. WBS 40907	\$105,020
4. McLeansville Guilford Co. Division 7	State rail funds are needed to undertake environmental planning, preliminary engineering, and right of way acquisition for a proposed grade separation of SR 2755 Carmon Road (DOT # 722 978E, Milepost H 9.09) and the North Carolina Railroad Company (NCRR) / Norfolk Southern Railway (NS) corridor. The project will eliminate the at-grade crossing at Carmon Road, which lies in the middle of McLeansville siding. This crossing is often blocked for extended periods by freight trains holding in the siding for other freight trains to pass and NCDOT passenger trains trying to remain on schedule. WBS 41178	\$1,000,000
5. Winston Salem Forsyth County Division 9	State rail funds are needed for the Winston Salem Connector, the public transit service between Winston-Salem and High Point to connect with Amtrak passenger trains to cover the 12-month period ending April 30, 2007. The Piedmont Authority for Regional Transportation (PART) provides the quad-daily service. WBS 39385	\$50,500
6. Statewide	State rail funds are needed for Rail Division administrative salaries and expenses including costs associated with the NCDOT Business System Improvement Project to cover the 12-month period ending June 30, 2007. WBS 37250	\$330,000
7. Statewide	State rail funds are needed for Rail Track & Structures design salaries and administrative costs to cover the 12-month period ending June 30, 2007. These personnel design and manage rail construction projects. WBS 32265	\$300,000
8. Statewide	State rail funds are needed for Engineering and Safety Building Maintenance to cover the 12-month period ending June 30, 2007. Maintenance of this facility is not included in the DOT administrative budget and funds are needed for janitorial services, building maintenance and repairs, minor capital improvements and on-going lease costs. WBS 32266	\$75,000

9. Statewide	State rail funds are needed for direct and administrative costs associated with the Federal Railroad Administration-certified rail safety inspection program to cover the 12-month period ending June 30, 2007.	\$200,000
10. Statewide	WBS 32267 State rail funds are needed for Traffic Separation Studies & Crossing Safety Studies, administrative costs, salaries and consultant contracts to cover the 12-month period ending June 30, 2007. WBS 32268	\$200,000
11. Statewide	State rail funds are needed for Sealed Corridor Median Separator Maintenance and Signs to cover the 12-month period ending June 30, 2007. The separators are installed along the centerline of roadways, in most cases extending approximately 70 to 100 feet from the crossing. These funds will be used to replace worn or damaged materials and will help preserve safety at these crossings. WBS 32270	\$50,000
12. Statewide	State rail funds are needed for Rail Corridor Management and Maintenance for the 12-month period ending June 30, 2007. DOT owns approximately 100 miles of corridors in 10 locations in addition to 11 city blocks in Charlotte. These funds include administrative costs, crossing repairs and maintenance; program costs include signage, periodic inspection, vegetation control and encroachments management. WBS 32276	\$475,000
13. Statewide	State rail funds are needed for the Railroad Highway Enhancement Program for the 12-month period ending June 30, 2007. These funds are used to complete highway projects that include rail crossing safety improvements in selected locations. A maximum of \$75,000 is available per project. WBS 32277	\$400,000
14. Statewide	State rail funds are needed for the North Carolina Railroad Improvement Project maintenance costs. Working with the North Carolina Railroad (NCRR), Norfolk Southern Railway (NS) and CSX Transportation, the NCDOT is upgrading rail corridors to reduce travel times and improve the safety, efficiency and capacity for freight and passenger train service. The annual maintenance amount is based upon a contractual agreement among NCDOT, NS and NCRR. WBS 32280	\$850,000
15. Statewide	State rail funds are needed for Rail Engineering Services salaries, expenses and contractual services to cover the 12-month period ending June 30, 2007. These personnel direct engineering studies, manage implementation of projects and coordinate private engineering firms. WBS 37678	\$300,000
16. Statewide	State rail funds are needed for Rail Freight Oversight and	\$100,000

	Inspection Services salaries, expenses and contract services to cover the 12-month period ending June 30, 2007. These personnel provide rail engineering and construction management services in support of the Department's grants to shortlines and Rail Industrial Access Projects. WBS 41175	
17. Statewide	State rail funds are needed for the rail engineering internship program. The program is administered by the Institute for Transportation Research and Education (ITRE). Interns are paid a stipend and extend professional staff capabilities in conducting inventory of highway-railroad crossings and in developing engineering solutions for highway railroad crossing safety projects. WBS 41176	\$200,000
18. Statewide	State rail funds are needed to upgrade median barriers installed as a component of the Sealed Corridor. Recycled plastic medians will be upgraded to concrete traffic islands in select locations. WBS 41177	\$375,000
19. Statewide	State rail funds are needed for passenger train administration, salaries and expenses to cover the 12-month period ending June 30, 2007. WBS 32217	\$175,000
20. Statewide	State rail funds are needed for marketing salaries, expenses and advertising costs to cover the 12-month period ending June 30, 2007. WBS 32218	\$250,000
21. Statewide	State rail funds are needed for expenses associated with operation of the <i>Piedmont</i> passenger train from Raleigh to Charlotte to cover the 12-month period ending June 30, 2007. These expenses include fuel, facility and equipment maintenance costs and utilities at the Capital Yard Rail Mechanical facility. WBS 32220	\$2,100,000
22. Statewide	State rail funds are needed for station operating costs including shared maintenance costs, station attendants, telephone expenses and leases to cover the 12-month period ending June 30, 2007. Station attendants are provided at non-Amtrak staffed stations, which include Kannapolis, Salisbury, High Point, Burlington and Selma. WBS 37676	\$325,000
23. Statewide	State rail funds are needed for operating costs on the <i>Piedmont</i> and <i>Carolinian</i> for the 12 month period ending June 30, 2007. These cost cover a portion of the Piedmont Mechanical contract and operating contract with Amtrak. WBS 32162	\$2,300,000
24. Statewide	State rail funds are needed for the N.C. Volunteer Train Host Association administrative expenses. The train hosts ride both the <i>Carolinian</i> and <i>Piedmont</i> trains daily where they greet passengers and respond to questions. They serve as ambassadors for the state. The funds will cover a 12 month period ending December 31, 2007. WBS 32229	\$5,000
25. Statewide	State rail funds are needed for administrative and operating	\$40,000

	costs including telephone expenses and lease of building for the NC Tourism and Transportation Information Center to cover the 12-month period ending June 30, 2007. The Center	
	supports the 1-800-BYTRAIN for passenger train information and fulfillment. The center operates as a partnership with the Departments of Commerce and Correction.	
	WBS 32227 and 32154	
26. Statewide	State rail funds are needed for Rail intermodal and environmental engineer salaries and statewide environmental and feasibility studies to cover the 12-month period ending June 30, 2007. WBS 42000	\$300,000
27. Statewide	State rail funds are needed for Rail Environmental and Planning Branch administration, travel expenses and supplies for a 12-month period ending June 30, 2007. WBS 42001	\$30,000
28. Statewide	State rail funds are needed to match available federal grant funds and cover the administrative and contract services costs for the environmental and preliminary engineering on the Southeast High Speed Rail corridor over the 12-month period ending June 30, 2007. WBS 32251	\$1,750,000
29. Statewide	State rail funds are needed for contractual services to complete a waybill sample analysis of rail freight traffic in North Carolina. WBS 39855	\$10,000
30. Statewide	State rail funds are needed to complete track monitoring and testing to enable passenger train operation at increased cant deficiency, thereby increasing train speeds through selected curves in lieu of constructing civil engineering projects. \$100,000 was initially established for the test program, additional funds are necessary to complete the program. WBS 39863	\$4,300

Approval - Specific State Funds for Construction Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development
Branch, a motion was made by Board Member Cowell, seconded by Board Member Burrell, and
the vote was unanimous to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Lenoir Co. Div. 2 R-2001 A	Project WBS 34366.3.2 \$6,514,540.00 has previously been approved for construction on NC 11 from SR 1194 (Rosewood Drive) to approximately 125 feet south of Deep Run Creek, 4.079 miles. Additional funds are needed to cover the overdraft.	
Pitt Co. Div. 2 R-4749	Project WBS 39318.3.1 NC 43 from US 264 to Edgecombe County Line, 12.0 mile Funds are needed for construction.	\$5,900,000.00 es.
Edgecombe Co. Div. 4 R-4434	Project WBS 35600.3.1 McNair Road Extension from NC 111 to SR 1344 (Sara Le Road), 1.40 miles. Funds are needed for construction.	\$2,950,000.00 ee
Yadkin Co. Div. 11 R-3415	Project WBS 34541.2.1 \$112,286.00 has previously been approved for right of way and utilities on NC 67 from SR 1355 (Messick Road) to ju west of Howard Avenue in Boonville, 6.20 miles. Additional funds are needed to cover the overdraft.	st
Item J Summary	5 Projects	\$13,700,000.00

Approval - Specific North Carolina Trust Funds and Bond Funds - Intrastate System and Urban Loops

Following the recommendation of Calvin Leggett, Manager of the Program Development
Branch, a motion was made by Board Member Cowell, seconded by Board Member Burrell, and
the vote was unanimous to allocate funds to the following projects:

Trust Funds - Intrastate System

Town/ County Division	Project Description	Estimated Cost
Currituck Co. Div. 1 R-2576	Project WBS 34470.1.1 \$1,877,042.00 has previously been approved for preliminary engineering on Mid-Currituck Bridge from Coinjock to Corolla. Additional funds are needed to cover the overdraft.	\$1,347,000.00
Jacksonville/ Onslow Co. Div. 3 U-2107 BC	Project WBS 34775.3.8 \$38,740,800.00 has previously been approved for construction on US 17 Bypass from US 17 to NC 24 west of Jacksonville, 4.614 miles. Additional funds are needed to cover the overdraft.	\$1,300,000.00
Jacksonville/ Onslow Co. Div. 3 U-2107 D	Project WBS 34775.3.12 \$23,724,770.00 has previously been approved for construction on US 17 Bypass from NC 24 to US 17 north of Jacksonville, 2.322 miles. Additional funds are needed to cover the overdraft.	\$3,200,000.00
Johnston Co. Div. 4 R-2552 AB	Project WBS 34459.2.4 \$3,666,730.00 has previously been approved for right of way and utilities on the US 70 (Clayton Bypass) from east of SR 1525 (Cornwallis Road) to east of NC 42. Additional funds are needed to cover the overdraft.	\$2,500,000.00
Stanly Co. Div. 10 R-967 CC	Project WBS 34355.3.12 NC 24-27 from east of Big Bear Creek to SR 1963 (Oakboro Road/Saint Martin Road) in Albemarle, 5.544 miles. Funds are needed for construction.	\$24,300,000.00

Caldwell Co.
Div. 11
R-2237 A

Project WBS 34402.3.4 \$25,664,945.00 has previously been approved for construction on US 321 from north of NC 268 to north of SR 1370, 4.685 miles. Additional funds are needed to cover the overdraft.

\$2,478,000.00

Trust Fund Intrastate Summary

6 Projects

\$35,125,000.00

Trust Funds - Urban Loops

Town/ County Division	Project Description	Estimated Cost
New Hanover- Pender Cos. Div. 3 R-2405 A	Project WBS 34425.3.11 \$41,804,049.00 has previously been approved for construction on US 17 (I-40 Connector) from east of I-40 Interchange to 0.21 kilometers northeast of SR 1571 (Scotts Hill Loop Road), 6.735 miles. Additional funds are needed to cover increased costs of overhead signs.	\$250,000.00
New Hanover Co. Div. 3 R-2633 CA	Project WBS 34491.3.5 \$89,836,765.00 has previously been approved for construction on US 17 Bypass from west of US 421 north of Wilmington to west of US 117/NC 133, 3.60 miles. Additional funds are needed to cover the overdraft.	\$6,718,000.00
Wake Co. Div. 5 R-2000 AA	Project WBS 34365.2.3 \$9,805,120.00 has previously been approved for right of way and utilities on I-540 (Northern Wake Expressway) from NC 55 west of Morrisville to Research Triangle Park East limits. Additional funds are needed to cover the overdraft.	\$4,000,000.00
Wake-Durham Cos. Div. 5 R-2000 AB	Project WBS 34365.2.5 \$9,580,000.00 has previously been approved for right of way and utilities on I-540 (Northern Wake Expressway) from Research Triangle Park East limits to 0.966 kilometer southwest of I-40. Additional funds are needed to cover the overdraft.	\$2,500,000.00

Wake Co. Div. 5 R-2635	Project WBS 35520.1.1 \$12,775,000.00 has previously been approved for preliminary engineering on the Western Wake Expressway from north of SR 1172 (Old Smithfield Road) between Apex and Holly Springs at NC 55 to SR 1630 (Alston Avenue) at NC 55 north of Cary. Additional funds are needed to cover the overdraft.	\$308,000.00
Wake Co. Div. 5 R-2635	Project WBS 35520.2.1 \$7,000,585.00 has previously been approved for right of way and utilities on the Western Wake Expressway from north of SR 1172 (Old Smithfield Road) between Apex and Holly Springs at NC 55 to SR 1630 (Alston Avenue) at NC 55 north of Cary. Additional funds are needed to cover the overdraft.	\$3,500,000.00
Fayetteville/ Cumberland Co. Div. 6 U-2519 AB	Project WBS 34817.2.22 \$25,000.00 has previously been approved for appraisals and acquisitions of specific parcels on Outer Loop from south of SR 1118 (Parkton Road) to south of SR 1003 (Camden Road). Additional funds are needed for appraisal and acquisition costs of specific parcel 919.	\$25,000.00
Cumberland Co. Div. 6 X-2 DD	Project WBS 35196.3.12 \$27,111,648.00 has previously been approved for construction on the Fayetteville Outer Loop (NC 24 Extension) from 0.34 kilometers west of US 301 to east of I-95, 1.561 kilometers. Funds are needed for landscaping and to cover the overdraft.	\$2,387,600.00
Greensboro/ Guilford Co. Div. 7 I-2402C	Project WBS 34159.3.21 \$41,514,254.00 has previously been approved for construction on I-85 Bypass from south of SR 3314 (Wiley-Lewis Road) to south of SR 3000 (McConnell Road) east of Greensboro, 4.085 miles. Funds are needed for landscaping.	\$416,711.00
Greensboro/ Guilford Co. Div. 7 U-2525 A	Project WBS 34821.3.8 \$20,491,503.00 has previously been approved for construction on Eastern Loop from 0.6 kilometers south of SR 3041 (Clapp Farms Road) to US 70 Relocation, 2.911 kilometers. Funds are needed for landscaping.	\$179,613.00
Winston-Salem/ Forsyth Co. Div. 9 R-2247 B	Project WBS 34409.2.17 \$125,000.00 has previously been approved for appraisals and acquisitions of specific parcels on the Northern Beltway from south of I-40 to north of US 421. Additional funds of \$50,000.00 are needed for appraisal and acquisition of specific parcels 834 and 844 and \$568,000.00 to cover the overdraft.	\$618,000.00

Winston-Salem/ Project WBS 34839.2.8

\$50,000.00

Forsvth Co. Div. 9 U-2579 E

\$570,000,00 has previously been approved for appraisals and acquisitions of specific parcels on The Northern Beltway (Eastern Section) from SR 2211 (Baux Mountain Road) to NC 8. Additional funds needed for appraisal and acquisition of specific parcels

977 and 978.

Winston-Salem/

Project WBS 34409.2.10

\$25,000.00

Forsyth Co. Div. 9 R-2247 D

\$3,543,065.00 has previously been approved for appraisal and acquisition of specific parcels on the Northern Beltway from north of SR 1314 (Meadowlark Drive/Robinhood Road) to NC 67.

Additional funds are needed for appraisal and acquisition of

specific parcel 847.

Winston-Salem/

Project WBS 34839.2.4

\$700,000.00

Forsvth Co. Div. 9 U-2579 AB

\$3,860,000.00 has previously been approved for appraisals and acquisitions of specific parcels on the Northern Beltway (Eastern

Section of future I-74) from I-40 to I-40 Business/US 421. Additional funds of \$75,000,00 are needed for appraisal and

acquisition costs of specific parcels 976, 977, and 978, and

\$625,000.00 to cover the overdraft.

Winston-Salem/

Project WBS 34839.2.5

\$50,000.00

Forsyth Co. Div. 9 U-2579 B

\$3,148,500.00 has previously been approved for appraisal and acquisition costs for specific parcels on the Northern Beltway (Eastern Section) from US 421/I-40 Business to US 158. Additional funds of \$50,000.00 are needed for appraisals and

acquisition of specific parcels 976 and 977.

Charlotte/

Project WBS 34410.2.12

\$3,500,000.00

Mecklenburg Co. Div. 10

\$17,173,529.00 has previously been approved for right of way and utilities on I-485 (Charlotte Outer Loop) from north of I-85 to NC

27. Additional funds are needed to cover the overdraft. R-2248 BB

Trust Fund Intrastate Summary

6 Projects

\$35,125,000.00

Trust Fund Urban Loop Summary

16 projects

\$25,227,924.00

Total Summary of Trust Funds

22 Projects

\$60,352,924.00

Approval – Specific Spot Safety Improvement Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Burrell, and the vote was unanimous, with the exception of Board Member Spaulding who abstained from voting on Projects WBS 41023.3 and WBS 41023.2 (SS-4905M) in Wake County, to allocate funds to the following projects:

Town/ County Division	Project Description	Estimated Cost
Kill Devil Hills / Dare Co. Div. 1 SS-4901D	Project WBS 41016.3 SR 1217 (Collington Road) from US 158 to Mustain Street. Construction funds are needed for island construction on SR 1217 and widening and improved radii at SR 1217 and US 158. File 01-05-206C	\$60,000.00
Northampton Co. Div. 1 SS-4901B	Project WBS 41014.3 NC 35 at SR 1333 (Mt. Carmel Road/Severn Road)/ SR 1351 (Vaughan Creek Road) near Severn. Construction funds are needed for sight distance improvements. File 01-06-204C	\$7,000.00
Northampton Co. Div. 1 SS-4901B	Project WBS 41014.2 NC 35 at SR 1333 (Mt. Carmel Road/Severn Road)/ SR 1351 (Vaughan Creek Road) near Severn. Right of way and utility funds are needed for sight distance improvements. File 01-06-204R	\$3,000.00
Conway/ Northampton Co. Div. 1 SS-4901C	Project WBS 41015.3 US 158 (Main Street) at NC 35 (Church Street). Construction funds are needed for traffic signal revisions. File 01-06-205C	\$25,000.00

Beaufort Co. Project WBS 41018.3 \$7,500.00 Div. 2 US 264 at NC 32 east of Washington. Construction funds SS-4902I are needed for sight distance improvements. File 02-06-208C Lenoir Co. \$247,500.00 **Project WBS 41017.3** Div. 2 NC 11 from SR 1745 (Cunningham Road) to the Pitt SS-4902H County Line near Kinston. Construction funds are needed for crossover removals and drop inlet revisions. File 02-04-208C New Hanover Co. Project WBS 41019.3 \$123,000.00 Div. 3 SR 2048 (Gordon Road) and SR 1175 (Kerr Avenue) SS-4903H near Wilmington. Construction funds are needed for traffic signal installation. File 03-06-210C New Hanover Co. Project WBS 41019.2 \$1,000.00 Div. 3 SR 2048 (Gordon Road) and SR 1175 (Kerr Avenue) SS-4903H near Wilmington. Right of way funds are needed for traffic signal installation. File 03-06-210R Smithfield/ Project WBS 41020.3 \$172.500.00 Johnston Co. SR 1010 (Cleveland Road) at SR 1501 (Swift Creek Div. 4 Road). Construction funds are needed for intersection realignment, turn lane revisions, and "Vehicle Entering SS-4904I When Flashing" warning beacon relocation. File 04-06-201C Smithfield/ Project WBS 41020.2 \$71,000.00 SR 1010 (Cleveland Road) at SR 1501 (Swift Creek Johnston Co. Div. 4 Road). Right of way funds are needed for intersection SS-4904I realignment, turn lane revisions, and "Vehicle Entering When Flashing" warning beacon relocation. File 04-06-201R Wilson / \$250,000.00 Project WBS 41021.3 US 301 at SR 1165 (Forest Hill Road). Construction funds Wilson Co. Div. 4 are needed for widening, turn lane construction, driveway closures, service road construction, median island SS-4904J construction, and traffic signal revisions. File 04-06-211C

Wake Co. Div. 5 SS-4905L	Project WBS 41022.3 NC 39 at NC 97 near Zebulon. Construction funds are needed for actuated flasher revisions, "Stop Ahead" warning sign with beacon installation, pavement marking installation, sign revisions, and four way stop installation. File 05-06-211C	\$20,000.00
Raleigh/ Wake Co. Div. 5 SS-4905M	Project WBS 41023.3 SR 3109 (Brier Creek Parkway) at Skyland Ridge Drive and SR 3109 (Brier Creek Parkway) at ACC Boulevard. Construction funds are needed for a leftover installation at SR 3109 and Skyland Ridge Drive and traffic signal installation at SR 3109 and ACC Boulevard. File 05-06-213C	\$159,000.00
Raleigh/ Wake Co. Div. 5 SS-4905M	Project WBS 41023.2 SR 3109 (Brier Creek Parkway) at Skyland Ridge Drive and SR 3109 (Brier Creek Parkway) at ACC Boulevard. Right of way and utility funds are needed for a leftover installation at SR 3109 and Skyland Ridge Drive and traffic signal installation at SR 3109 and ACC Boulevard. File 05-06-213R	\$1,000.00
Columbus Co. Div. 6 SS-4906F	Project WBS 41024.2 Bridge #126 on SR 1005 (Peacock Road) over Gum Swamp near Tabor City. Right of way funds are needed for paved shoulder installation and pavement resurfacing. File 06-06-202R	\$1,000.00
Columbus Co. Div. 6 SS-4906F	Project WBS 41024.3 Bridge #126 on SR 1005 (Peacock Road) over Gum Swamp near Tabor City. Construction funds are needed for paved shoulder installation and pavement resurfacing. File 06-06-202C	\$34,000.00
Cumberland Co. Div. 6 SS-4906G	Project WBS 41025.3 SR 1116 (Old Plank Road) and SR 1288 (Lake Upchurch Road) near Hope Mills. Construction funds are needed for pavement design and marking modifications and four way stop installation. File 06-06-206C	\$24,000.00
Cumberland Co. Div. 6	Project WBS 41025.2 SR 1116 (Old Plank Road) and SR 1288 (Lake Upchurch	\$3,000.00

SS-4906G Road) near Hope Mills. Right of way and utility funds are

needed for pavement design and marking modifications and

four way stop installation.

File 06-06-206R

Orange Co. Project WBS 41026.3

\$173,000.00 NC 54 and SR 1952 (White Cross Road) near Carrboro.

Div. 7 SS-4907E Construction funds are needed for left turn lane

> construction. File 07-06-205C

Hoke Co. Project WBS 41027.3 \$93,000.00

Div. 8 US 401 at SR 1418 (Lindsey Road) near Fayetteville. SS-4908A Construction funds are needed for right turn lane

construction and traffic signal installation.

File 08-06-208C

Hoke Co. Project WBS 41027.2 \$1,000.00

Div. 8 US 401 at SR 1418 (Lindsey Road) near Fayetteville. Right of way funds are needed for right turn lane construction and SS-4908A

traffic signal installation.

File 08-06-208R

Randolph Co. Project WBS 41028.3 \$105,000.00

Div. 8 US 421 from NC 49 to the Guilford County Line near Liberty. SS-4908B Construction funds are needed for rumble strip installation.

File 08-06-209C

Davidson Co. Project WBS 41029.3 \$15,000.00

Div. 9 SR 2304 (Parks Road) with SR 2380 (Palmer/Bethany Road) in Davidson County near Silver Hill. Construction SS-4909D funds are needed for vehicle actuated flasher installation and

"Vehicles Entering When Flashing" sign installation.

File 09-06-202C

Winston-Salem/ Project WBS 41030.3 \$81,000.00

SR 1122 (Jonestown Road) from US 421 NB Ramp to Forsyth Co. Div. 9 approximately 250' south of Southwin Drive. Construction funds needed for raised monolithic island installation. SS-4909E

File 09-06-204C

Matthews/ Project WBS 41031.2 \$15,000.00

Mecklenburg Co. SR 3143 (Idlewild Road) and SR 3167 (Rice Road)/ Div. 10 SR 3166 (Dan Hood Road). Right of way funds are needed for left turn lane construction and traffic signal installation. SS-4910E File 10-05-200R Matthews/ Project WBS 41031.3 \$200,000.00 Mecklenburg Co. SR 3143 (Idlewild Road) and SR 3167 (Rice Road)/SR 3166 (Dan Hood Road). Construction funds are needed for left Div. 10 SS-4910E turn lane construction and traffic signal installation. File 10-05-200C Madison Co. Project WBS 41033.3 \$20,000.00 Div. 13 I-26 at Exit 9 (US 19) near Mars Hill. Construction funds are SS-4913E needed for guardrail installation. File 13-06-205C Spruce Pine/ Project WBS 41032.3 \$157,000.00 Mitchell Co. US 19E just west of SR 1122. Construction funds are needed Div. 13 for continuous left turn lane construction. SS-4913D File 13-06-206C Spruce Pine/ Project WBS 41032.2 \$3,000.00 Mitchell Co. US 19E just west of SR 1122. Right of way and utility funds are needed for continuous left turn lane construction. Div. 13 SS-4913D File 13-06-206R Clay Co. Project WBS 41034.2 \$1,000.00 Div. 14 US 64 from NC 175 to Macon County. Right of way and utility funds are needed for rumble strip installation. SS-4914G File 14-06-204R Clay Co. Project WBS 41034.3 \$89,000.00 Div. 14 US 64 from NC 175 to Macon County. Construction funds are SS-4914G needed for rumble strip installation. File 14-06-204C

Item L Summary 31 Projects \$2,162,500.00

Approval - Funds for Specific Federal-Aid Projects

Following the recommendation of Calvin Leggett, Manager of the Program Development
Branch, a motion was made by Board Member Cowell, seconded by Board Member Burrell, and
the vote was unanimous to allocate funds to the following projects:

Division 1

Enhancement

Town/ County	Project Description	Estimated Cost		
Nags Head/ Dare Co. E-4900	WBS 39554.1.1, STP-0151(12) Multi-use facility along the west side of US 158 from 8th Street to Carolinian Circle. Funds are needed for preliminary engineering.	\$16,483.00 \$13,187.00 \$3,296.00	Fed.	
	Bridge			
Chowan Co. B-3435	WBS 33057.1.1, BRZ-1207(1) \$255,000.00 has previously been approved for preliminary engineering to replace Bridge #4 on SR 1207 over Rockyhock Creek. Additional funds are needed to cover the overdraft.	\$17,214.00 \$13,719.00 \$3,495.00	Fed.	
Martin Co. B-4188	WBS 33535.3.1, BRZ-1523(5) \$800,000.00 has previously been approved for construction to replace Bridge #36 over Smithwick Creek on SR 1523, 0.123 mile. Additional funds are needed to reflect the low bid received August 15, 2006.	\$22,141.00 \$17,713.00 \$4,428.00	Fed.	
	Safety			
Divisionwide Z-3801	WBS 35417.2.1, STP-FY98(3) \$567,060.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Additional funds are needed to cover the overdraft.	\$77,215.00 \$69,492.00 \$7,723.00	Fed.	
Hyde Co. SI-4801	WBS 39900.2.1, STP-264(35) US 264 at SR 1304 (Turnpike Road) and SR 1138 (Rose Bay Loop). Right of way funds are needed for utilities adjustment.	\$1,000.00 \$1,000.00		
Hyde Co. SI-4801	WBS 39900.3.1, STP-264(35) US 264 at SR 1304 (Turnpike Road) and SR 1138 (Rose Bay Loop). Funds are needed for construction by state forces.	\$149,000.00 \$149,000.00		
Surface Transportation				
Currituck	WBS 34470.1.1, BRNHF-000S(491)	-\$1,340,665.00	Cost	

Co. R-2576	\$3,217,707.00 has previously been approved for preliminary engineering. Mid-Currituck Bridge from Coinjock to Corolla. Funds need to be reduced (\$1,340,665.00). Overdraft to be covered by state funds.	-\$1,072,532.00 Fed. -\$268,133.00 State			
	Division 3				
	Safety				
Divisionwide Z-4103	WBS 35448.2.1, STP-FY00(3) \$192,000.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Additional funds are needed to cover the overdraft.	\$21,248.00 Cost \$19,122.00 Fed. \$2,126.00 State			
	Division 4				
	High Priority				
Johnston Co. E-4993	WBS 40892.1.1, HPP-000S(492) Neuse River Greenway from the Wake-Johnston County Line to Smithfield. Funds are needed for preliminary engineering.	\$140,000.00 Cost \$112,000.00 Fed. \$28,000.00 State			
	Bridge				
Johnston Co. B-3671	WBS 33215.2.1, BRZ-1330(3) \$45,474.00 has previously been approved for right of way and utilities to replace Bridge #124 over Middle Creek on SR 1330. Additional funds are needed to cover the overdraft.	\$17,250.00 Cost \$13,800.00 Fed. \$3,450.00 State			
Division 5					
	Congestion Mitigation				
Creedmoor/ Granville Co. C-4941	WBS 44041.3.1, CMS-0504(1) Sidewalk and turn lanes at various locations in Creedmoor. Funds are needed for construction by city contract.	\$100,000.00 Cost \$80,000.00 Fed. \$20,000.00 Local			
Roxboro/ Person Co. C-4942	WBS 44042.3.1, CMS-0522(1) Sidewalk along US 501 South (Garrett Street) from South Main Street to the Roxboro Commons Shopping Center. Funds are needed for construction by city contract.	\$72,939.00 Cost \$58,351.00 Fed. \$14,588.00 Local			
Roxboro/ Person Co. C-4943	WBS 44043.2.1, CMS-0522(2) Turn lane at Ridge Road and Chub Lake Road. Funds are needed for right of way and utilities.	\$15,750.00 Cost \$12,600.00 Fed. \$3,150.00 Local			

National Highway

Wake Co. R-2635*	WBS 35520.1.1, NHF-540(11) \$13,024,526.00 has previously been approved for preliminary engineering. Western Wake Expressway from north of SR 1172 (Old Smithfield Road) between Apex and Holly Springs at NC 55 to SR 1630 (Alston Avenue) at NC 55 north of Cary. Funds need to be reduced (\$249,526.00). Overdraft to be covered by state funds.	-\$249,526.00 Cost -\$199,621.00 Fed. -\$49,905.00 State
Wake Co. R-2635*	WBS 35520.1.TA1, NHF-540(12) \$3,258,715.00 has previously been approved for preliminary engineering. Western Wake Expressway from north of SR 1172 (Old Smithfield Road) between Apex and Holly Springs at NC 55 to SR 1630 (Alston Avenue) at NC 55 north of Cary. Funds need to be reduced (\$245,215.00) to adjust to the correct FY07 Turnpike Authority work plan amount.	-\$245,215.00 Cost -\$196,172.00 Fed. -\$49,043.00 State

Safety

Divisionwide	WBS 35464.2.1, STP-FY01(7)	\$65,000.00	Cost
Z-4405	\$894,174.00 has previously been approved for construction.	\$58,500.00	Fed.
	State system railway-highway grade crossing safety projects.	\$6,500.00	State
	Funds need to be increased \$65,000.00 for the latest estimate		
	for: Z-4405A - SR 1121 (Cornwallis Road) at CSX Transportation		
	Tracks in Durham, Crossing #845 866W.		

Division 6 Surface Transportation

Fayetteville/ Cumberland Co. U-2810	WBS 34866.2.2., STP-1003(22) \$25,000.00 has previously been approved for right of way - advance acquisition – appraisal and acquisition costs. SR 1003 (Camden Road) from NC 59 (Hope Mills Road) to SR 1007 (Owen Drive). Funds need to be increased \$10,550,000.00 for right of way and utilities. This is a cash flow project with \$5,275,000.00 in FY06 and \$5,275,000.00 in FY07.	\$10,550,000.00 Cost \$8,440,000.00 Fed. \$2,110,000.00 State			
	Bridge				
Bladen Co. B-3412	WBS 33041.1.1, BRZ-1331(3) \$175,000.00 has previously been approved for preliminary engineering. Replace Bridge #100 over Turnbull Creek on SR 1331. Additional funds are needed to cover the overdraft.	\$57,291.00 Cost \$45,832.00 Fed. \$11,459.00 State			
Bladen Co. B-3412	WBS 33041.3.1, BRZ-1331(7) \$633,507.00 has previously been approved for construction. Replace Bridge #100 over Turnbull Creek on SR 1331, 0.114 mile. Additional funds are needed to cover the overdraft.	\$26,339.00 Cost \$21,070.00 Fed. \$5,269.00 State			
Bladen Co. B-3413	WBS 33042.1.1, BRZ-1532(1) \$153,118.00 has previously been approved for preliminary engineering to replace Bridge #177 over Colly Creek on SR 1532. Additional funds are needed to cover the overdraft.	\$27,790.00 Cost \$22,231.00 Fed. \$5,559.00 State			
Bladen Co. B-3413	WBS 33042.2.1, BRZ-1532(2) \$1,883.00 has previously been approved for right of way and utilities to replace Bridge #177 over Colly Creek on SR 1532. Additional funds are needed to cover the overdraft.	\$20,338.00 Cost \$16,270.00 Fed. \$4,068.00 State			
Cumberland Co. B-4093	WBS 33451.3.1, BRZ-1728(1) \$1,250,000.00 has previously been approved for construction to replace Bridge #81 over Gum Log Creek on SR 1728, 0.218 mile. Funds need to be reduced (\$269,885.00) to reflect the low bid received August 15, 2006.	-\$269,885.00 Cost -\$215,908.00 Fed. -\$53,977.00 State			
Safety					
Divisionwide Z-4006	WBS 35437.2.1, STP-FY99(7) \$560,000.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Additional funds are needed to cover the overdraft.	\$22,804.00 Cost \$20,523.00 Fed. \$2,281.00 State			

Rail Program

Pembroke/ WBS 41099.1.1, TCSP-0635(4) \$161,494.00 Cost

Robeson Co. P-4900	Railroad Bypass of Pembroke. Funds are needed for preliminary engineering for the Pembroke Rail Feasibility Study.	\$129,195.00 Disc. \$32,299.00 State			
Pembroke/ Robeson Co. P-4900	WBS 41099.1.2, TCSP-0635(5) Railroad Bypass of Pembroke. Funds are needed for preliminary engineering for the Robeson County Rail Spur Feasibility Study.	\$215,325.00 Cost \$172,260.00 Disc. \$43,065.00 State			
	Division 7				
	National Highway				
Guilford Co. I-2402A	WBS 34159.3.18, NHSIMS-85-3(189)124 I-85 (Greensboro Bypass) from I-85 south of Greensboro to west of SR 3300 (Elm-Eugene Street) 4.480 miles. Funds are needed for landscaping by purchase order contract.	\$390,847.00 Cost \$312,678.00 Fed. \$78,169.00 State			
Guilford Co. I-2402B	WBS 34159.3.19, NHSIMS-85-3(190)124 I-85 (Greensboro Bypass) west of SR 3300 (Elm-Eugene Street) to northeast of SR 3314 (Wiley-Lewis Road), 4.596 miles. Funds are needed for landscaping by purchase order contract.	\$517,000.00 Cost \$413,600.00 Fed. \$103,400.00 State			
Guilford Co. I-2402D	WBS 34159.3.20, NHSIMS-85-3(191)130 I-85 (Greensboro Bypass) from south of SR 3000 (McConnell Road) east of Greensboro to 0.4 mile south of SR 3041 (Clapp Farms Road), 1.695 miles. Funds are needed for landscaping by purchase order contract.	\$312,000.00 Cost \$249,600.00 Fed. \$62,400.00 State			
	Surface Transportation				
Elon/ Alamance Co. U-2406	WBS 34798.1.1, STP-MAM-M-5102(1) \$934,120.00 has previously been approved for preliminary engineering. The Elon College Bypass from NC 100 west of Elon to NC 100 east of Elon (Relocation of NC 100). Additional funds are needed to cover the overdraft.	\$43,265.00 Cost \$32,449.00 Fed. \$10,816.00 State			
Enhancement					
Graham/ Alamance Co. E-4940	WBS 39605.3.1, STP-0707(4) Crosswalk improvements and curbing around the Civil War Memorial along the 100 Blocks of North and South Main Street and East and West Elm Street. Funds are needed for construction by city contract.	\$180,900.00 Cost \$144,720.00 Fed. \$36,180.00 Local			
Jamestown/ Guilford Co. E-4775	WBS 39809.3.1, STP-0712(2) Pedestrian walkway along E. Main Street. Funds are needed for construction by city contract.	\$155,529.00 Cost \$124,425.00 Fed. \$31,104.00 Local			

Orange Co. E-4779	WBS 39469.1.1, STP-1002(22) SR 1002 (St. Mary's Road Corridor). Funds are needed for preliminary engineering.	\$17,659.00 Cost \$14,127.00 Fed. \$3,532.00 Local
	Urban	
Greensboro/ Guilford Co. U-2913A	WBS 34886.3.4, STP-1546(14) \$13,160,415.00 has previously been approved for construction. SR 1546 (Guilford College Road) from SR 4121 (High Point Road) in Jamestown to south of SR 1549 (Mackay Road). Funds need to be increased \$82,000.00 for landscaping by state forces.	\$82,000.00 Cost \$65,600.00 Fed. \$16,400.00 State
High Point/ Guilford Co. U-3615B	WBS 34962.2.3, STP-1820(5) \$465,000.00 has previously been approved for right of way - advance acqusition. SR 1820 (Skeet Club Road) from east of SR 1818 (Johnson Street) to west of NC 68 (Eastchester Drive). Funds need to be increased \$7,335,000.00 for right of way and utilities.	\$7,335,000.00 Cost \$5,868,000.00 Fed. \$1,467,000.00 State
	Bridge	
Alamance Co. B-3400	WBS 33032.1.1, BRZ-1561(3) \$189,223.00 has previously been approved for preliminary engineering to replace Bridge #18 over the Haw River on SR 1561. Additional funds are needed to cover the overdraft.	\$96,264.00 Cost \$77,011.00 Fed. \$19,253.00 State
Alamance Co. B-3400	WBS 33032.2.2, BRZ-1561(4) \$165,000.00 has previously been approved for right of way and utilities to replace Bridge #18 over the Haw River on SR 1561. Additional funds are needed to cover the overdraft.	\$54,514.00 Cost \$43,610.00 Fed. \$10,904.00 State
Alamance Co. B-3400	WBS 33032.3.3, BRZ-1561(4) \$747,673.00 has previously been approved for construction to replace Bridge #18 over the Haw River on SR 1561, 0.333 mile. Additional funds are needed to cover the overdraft.	\$221,163.00 Cost \$176,930.00 Fed. \$44,233.00 State
Caswell Co. B-3131	WBS 32883.1.1, MA-BRZ-1736(2) \$277,606.00 has previously been approved for preliminary engineering to replace Bridge #71 over South Country Line Creek and Bridge #103 over Burke's Creek on SR 1736. Additional funds are needed to cover the overdraft.	\$17,987.00 Cost \$14,388.00 Fed. \$3,599.00 State
Caswell Co. B-3131	WBS 32883.3.1, MA-BRZ-1736(2) \$1,286,930.00 has previously been approved for construction to replace Bridge #71 over South Country Line Creek and Bridge	\$5,966.00 Cost \$4,772.00 Fed. \$1,194.00 State

	#103 over Burke's Creek on SR 1736, 0.317 mile. Additional funds are needed to cover the overdraft.				
Orange Co. B-3219	WBS 32940.2.1, MA-BRZ-1540(4) \$55,210.00 has previously been approved for right of way and utilities to replace Bridges #57 and #55 over the South Fork Little River on SR 1538 and SR 1540. Additional funds are needed to cover the overdraft.	\$19,463.00 Cost \$15,426.00 Fed. \$4,037.00 State			
	Safety				
Orange Co. SI-4807	WBS 40249.3.1, STP-1548(2) SR 1548 (Schley Road) from SR 1538 (New Sharon Church Road). Funds are needed for construction by state forces.	\$56,500.00 Cost \$56,500.00 Fed.			
Rockingham Co. W-5003	WBS 40996.1.1, STP-2422(1) SR 2422 (Monroeton Road)/SR 2425 (Cunningham Mill Road). Funds are needed for preliminary engineering.	\$50,000.00 Cost \$45,000.00 Fed. \$5,000.00 State			
Division 8					
	High Priority				
Sanford/ Lee Co. E-4981	WBS 39948.1.1, HPP-0837(3) Endor Iron Furnace Bicycle Trail - Phase I. Funds are needed for preliminary engineering.	\$45,000.00 Cost \$36,000.00 Fed. \$9,000.00 State			
Bridge					
Randolph Co. B-4246	WBS 33589.2.1, BRZ-2834(1) Replace Bridge #228 over Richland Creek on SR 2834. Funds are needed for right of way and utilities.	\$50,000.00 Cost \$40,000.00 Fed. \$10,000.00 State			

Division 9

Surface Transportation

Davidson- Forsyth Cos. R-2568WM	WBS 34468.4.2, STP-109(12) \$193,760.00 has previously been approved for right of way -advance acquisition. NC 109 from south of I-85 Business in Thomasville to US 311 in Winston Salem - Wetland Mitigation. Funds need to be increased \$22,192.00 for SP 702 WM (Property of Kenneth and Cyana Briles) as additional compensation for fencing and watering negotiations.	\$22,192.00 Cost \$17,754.00 Fed. \$4,438.00 State
	Congestion Mitigation	
Winston- Salem/ Forsyth Co. C-4979A	WBS 44079.3.1, CMS-0918(29) Sidewalk along Carver School Road from Airport Road to White Street. Funds are needed for construction by city contract.	\$76,308.00 Cost \$59,520.00 Fed. \$16,788.00 Local
Winston- Salem/ Forsyth Co. C-4979B	WBS 44079.3.2, CMS-0918(30) Sidewalk along Peace Haven Road from Chester Road to Winchelsea Road. Funds are needed for construction by city contract.	\$151,282.00 Cost \$118,000.00 Fed. \$33,282.00 Local
	Urban	
Winston- Salem/ Forsyth Co. U-3837	WBS 34988.2.2, STP-3153(1) SR 3153 (Hanes Mall Boulevard) from Kester Mill Road to west of Westgate Center Drive. Funds are needed for utilities adjustment only.	\$5,000.00 Cost \$4,000.00 Fed. \$1,000.00 State
	Bridge	
Forsyth Co. B-3330	WBS 32995.2.1, MA-BRZ-2630(2) \$8,319.00 has previously been approved for right of way and utilities. Replace Bridge #75 over a branch of Abbott's Creek on SR 2630. Additional funds are needed to cover the overdraft.	\$8,321.00 Cost \$6,656.00 Fed. \$1,665.00 State
Forsyth Co. B-3330	WBS 32995.3.1, MA-BRZ-2630(2) \$450,862.00 has previously been approved for construction. Replace Bridge #75 over a branch of Abbott's Creek on SR 2630, 0.153 mile. Additional funds are needed to cover the overdraft.	\$11,424.00 Cost \$9,139.00 Fed. \$2,285.00 State
Davie Co. B-3161	WBS 32901.1.1, BRZ-1139(1) \$224,360.00 has previously been approved for preliminary engineering to replace Bridge #11 over Bear Creek on SR 1147.	\$6,728.00 Cost \$5,382.00 Fed. \$1,346.00 State

Additional	funds are	needed to	cover the	overdraft
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Davie Co. B-3161	WBS 32901.2.1, BRZ-1139(1) \$3,640.00 has previously been approved for right of way and utilities to replace Bridge #11 over Bear Creek on SR 1147. Additional funds are needed to cover the overdraft.	\$21,107.00 Cost \$16,885.00 Fed. \$4,222.00 State			
	Division 10				
	National Highway				
Mecklenburg Co. R-0211EA*	WBS 34331.2.5, MA-NHF-F-117-1(20) \$8,088,764.00 has previously been approved for right of way and utilities. I-485 (Charlotte Outer Loop) from east of the Interchange with NC 16 to east of CSX Railroad Tracks. Additional funds are needed to cover the overdraft.	\$3,295.00 Cost \$2,635.00 Fed. \$660.00 State			
	Congestion Mitigation				
Union- Mecklenburg Cos. C-4972	WBS 44072.3.1, CMS-1003(61) Charlotte-Marshville. Three year leasing of 20 parking spaces per work day for users of the expanded 74X Cats Express Service to Marshville. Funds are needed for FY06.	\$1,200.00 Cost \$960.00 Fed. \$240.00 Local			
	Enhancement				
Oakboro/ Stanly Co. E-4795	WBS 36411.2.1, STP-205(1) Sidewalks and streetscaping along NC 205 (Main Street). Funds are needed for construction by city contract.	\$128,574.00 Cost \$102,859.00 Fed. \$25,715.00 Local			
Indian Trail/ Union Co. E-4950	WBS 39616.3.1, STP-1008(14) Sidewalk along Wesley Chapel Stouts Road (SR 1377) from the Old Charlotte Highway (SR 1009) to Hilton Way. Funds are needed for construction by city contract.	\$67,753.00 Cost \$54,203.00 Fed. \$13,550.00 Local			
	Division 11				
Bridge					
Alleghany Co. B-2903	WBS 32749.3.1, BRZ-1444(1) \$946,128.00 has previously been approved for construction to replace Bridge #27 over Brush Creek on SR 1444, 0.246 mile. Additional funds are needed to cover the overdraft.	\$25,422.00 Cost \$20,336.00 Fed. \$5,086.00 State			
Ashe Co. B-4015	WBS 33383.2.1, BRZ-1362(1) Replace Bridge #165 over Big Horse Creek on SR 1362. Funds are needed for right of way and utilities.	\$80,000.00 Cost \$64,000.00 Fed. \$16,000.00 State			

	Safety					
Kings Mountain/ Cleveland Co. E-4963	WBS 39629.3.1, STP-1218(3) Sidewalk along the east side of Cansler Street connecting Orr Terrace to Waco Road. Funds are needed for construction by city contract.	\$48,778.00 Cost \$39,022.00 Fed. \$9,756.00 Local				
Kings Mountain/ Cleveland Co. E-4807	WBS 36517.2.1, STP-1218(1) Sidewalk extension to Shopping Center on the west side of town to Kings Mountain. Funds are needed for construction by city contract.	\$55,682.00 Cost \$44,545.00 Fed. \$11,137.00 Local				
	Enhancement					
	Division 12					
Wilkes Co. B-4675	WBS 33830.2.1, BRZ-1001(28) Replace Bridge #34 over Rocky Creek on SR 1001. Funds are needed for right of way and utilities.	\$30,000.00 Cost \$24,000.00 Fed. \$6,000.00 State				
Wilkes Co. B-3084	WBS 32860.3.1, BRZ-2414(1) \$534,371.00 has previously been approved for construction. Replace Bridge #7 over Big Hunting Creek on SR 2414, 0.183 mile. Additional funds are needed to cover the overdraft.	\$53,320.00 Cost \$42,656.00 Fed. \$10,664.00 State				
Watauga Co. B-3065	WBS 32847.3.1, MA-BRZ-1355(1) \$608,009.00 has previously been approved for construction. Bridge #317 over the South Fork New River on SR 1355, 0.117 mile. Additional funds are needed to cover the overdraft.	\$64,170.00 Cost \$51,335.00 Fed. \$12,835.00 State				
Surry Co. B-3048	WBS 32836.3.1, BRZ-1350(2) \$779,837.00 has previously been approved for construction to replace Bridge #57 over the Little Fisher River on SR 1350, 0.265 mile. Additional funds are needed to cover the overdraft.	\$76,008.00 Cost \$60,508.00 Fed. \$15,500.00 State				
Surry Co. B-3048	WBS 32836.2.1, BRZ-1350(2) \$55,803.00 has previously been approved for right of way and utilities to replace Bridge #57 over the Little Fisher River on SR 1350. Additional funds are needed to cover the overdraft.	\$19,972.00 Cost \$15,977.00 Fed. \$3,995.00 State				

\$56,893.00 Cost

Divisionwide WBS 35471.2.6, STP-FY02(13)

	Bridge		
McDowell Co. I-4011	WBS 34201.1.1, IMS-40-2(111)71 \$21,130.00 has previously been approved for preliminary engineering. I-40 from west of US 70 near Old Fork (Milepost 71) to east of Milepost 71.5. Additional funds are needed to cover the overdraft.	\$1,250.00 Co \$973.00 Fe \$277.00 Sta	ed.
Buncombe Co. I-4726	WBS 38737.3.1, IMS-40-1(166)53 \$1,350,000.00 has previously been approved for construction. I-40 from US 74A (Milepost 53) to east of SR 2750 (Jim's Branch Road) (Milepost 59), 4.400 miles. Additional funds are needed to reflect the low bid received August 15, 2006.	\$229,517.00 Co \$206,565.00 Fe \$22,952.00 Sta	
	Interstate Maintenance		
	Division 13		
Lincolnton/ Lincoln Co. B-1469	WBS 32600.2.1, BRZ-1221(3) \$201,240.00 has previously been approved for right of way and utilities. Replace Bridge #56 over CSX Transportation Tracks on East Congress Street. Additional funds are needed to cover the overdraft.	\$17,550.00 Co \$15,795.00 Fe \$1,755.00 Loo	ed.
	Municipal Bridge		
Divisionwide Z-4412	WBS 35471.2.1, STP-FY02(13) \$1,122,500.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Funds need to be increased \$90,280.00 for the latest estimate for: Z-4412AK - Hiddenite - intersection of SR 1000 (Sulphur Springs Road) and Alexander Railroad Tracks; Crossing # 864 380V.	\$90,280.00 Co \$81,252.00 Fe \$9,028.00 Sta	
Divisionwide Z-3812	WBS 35428.1.1, STP-FY98(14) \$445,700.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Additional funds are needed to cover the overdraft.	\$15,375.00 Co \$13,837.00 Fe \$1,538.00 Sta	ed.
Z-4412	\$619,000.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Funds need to be increased \$56,893.00 for the latest estimate for: Z-4412BM - Taylorsville - intersection of SR 1420 (Lewittes Road) and Alexander Railroad Tracks; Crossing # 864 356U.	\$51,204.00 Fe \$5,689.00 Sta	

\$14,725.00 Cost

Buncombe WBS 32876.3.1, BRSTP-1674(2)

Co. B-3118	\$956,558.00 has previously been approved for construction to replace Bridge #165 over Beaverdam Creek on SR 1674, 0.113 mile. Additional funds are needed to cover the overdraft.	\$11,779.00 Fed. \$2,946.00 State
Buncombe Co. B-3813	WBS 33268.2.1, BRSTP-1742(1) Replace Bridges #249 and #250 over Flat Creek on SR 1742. Funds are needed for right of way and utilities.	\$15,000.00 Cost \$12,000.00 Fed. \$3,000.00 State
Burke Co. B-4041	WBS 33407.3.1, BRZ-1244(1) \$575,000.00 has previously been approved for construction to replace Bridge #57 over Canoe Creek on SR 1244, 0.129 mile. Additional funds are needed to reflect the low bid received August 15, 2006.	\$3,563.00 Cost \$2,850.00 Fed. \$713.00 State
McDowell Co. B-3207	WBS 32932.1.1, BRZ-1802(2) \$150,619.00 has previously been approved for preliminary engineering to replace Bridge #3 over South Muddy Creek on SR 1802. Additional funds are needed to cover the overdraft.	\$7,032.00 Cost \$5,625.00 Fed. \$1,407.00 State
McDowell Co. B-3207	WBS 32932.2.1, BRZ-1802(2) \$4,381.00 has previously been approved for right of way and utilities to replace Bridge #3 over South Muddy Creek on SR 1802. Additional funds are needed to cover the overdraft.	\$44,710.00 Cost \$35,767.00 Fed. \$8,943.00 State
McDowell Co. B-3207	WBS 32932.3.2, BRZ-1802(3) \$475,725.00 has previously been approved for construction to replace Bridge #3 over South Muddy Creek on SR 1802, 0.199 mile. Additional funds are needed to cover the overdraft.	\$38,329.00 Cost \$30,662.00 Fed. \$7,667.00 State
Rutherford Co. B-3238	WBS 32953.1.1, MA-BRZ-2138(1) \$330,225.00 has previously been approved for preliminary engineering to replace Bridge #28 over the Second Broad River on SR 2138. Additional funds are needed to cover the overdraft.	\$4,805.00 Cost \$3,843.00 Fed. \$962.00 State
	Safety	
Divisionwide Z-4013	WBS 35444.1.1, STP-FY99(14) \$76,000.00 has previously been approved for construction. State system railway-highway grade crossing safety projects. Additional funds are needed to cover the overdraft.	\$25,753.00 Cost \$23,176.00 Fed. \$2,577.00 State
Divisionwide Z-4613	WBS 43013.2.1, STP-FY06(13) \$242,000.00 has previously been approved for construction. State system railway-highway grade crossing safety projects.	\$52,000.00 Cost \$46,800.00 Fed. \$5,200.00 State

Funds need to be increased \$52,000.00 for the latest estimate for: Z-4613C - installation of signals and gates at the intersection of NC 197 (Forbes Crossing) and CSX Transportation Tracks near Green Mountain; Crossing #244 167L.

High Priority

McDowell-	WBS 41070.1.1, HPPNHS-0221(21)	\$100,000.00	Cost
Mitchell	Funds are needed for preliminary engineering to study the	\$80,000.00	Fed.
Cos.	feasibility of widening US 221-NC 226 from Woodlawn to Spruce	\$20,000.00	State
FS-0613A	Pine		

Statewide

Congestion Mitigation

Statewide C-4900	WBS 44000.3.1, CMS-000S(446) Public Transportation Division - create a commuter assistance program manager position to meet the requirements of SB 953 (Ambient Air Quality Improvement Act of 1999). Funds are needed for FY06.	\$188,750.00 Cost \$151,000.00 Fed. \$37,750.00 Other
	Safety	

Statewide	WBS 37561.1.2, STP-000S(388)	\$35,000.00 Cost
SI-4735	\$50,000.00 has previously been approved for preliminary	\$35,000.00 Disc.
	engineering. Safety Management Initiatives. Funds need to be	
	increased \$35,000,00 to provide technical support to the North	

engineering. Safety Management Initiatives. Funds need to be increased \$35,000.00 to provide technical support to the North Carolina Executive Committee for Highway Safety.

ITEM M	83 PROJECTS – (TOTAL FEDERAL AND STATE)	\$22,567,823.00
SUMMARY		
	*INDICATES LOOP AND INTRASTATE PROJECTS	

Approval – Revisions to the 2006-2012 TIP

Following the recommendation of Calvin Leggett, Manager of the Program Development Branch, a motion was made by Board Member Cowell, seconded by Board Member Burrell, and the vote was unanimous in approving the following modifications to the 2006-2012 Transportation Improvement Program:

HIGHWAY PROGRAM

STIP ADDITION

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1. E-5020 Hookerton, Greene County. NC 123, Place decorative lighting on Bridge No. 23 over

Contentnea Creek.

Construction FFY 07 - \$30,000 (STPE)

Construction FFY 07 - <u>\$ 7,500</u> (C) Total Cost ------ \$37,500 (STPE/O)

DIVISION 6

1. I-4927 I-95 Northbound, Robeson County.

Construct a new Weigh Station.

Right of way FFY 07 - \$ 660,000 (IM) Construction FFY 08 - \$ 2,584,000 (IM) Construction FFY 08 - \$ 3,206,000 (O)

Construction FFY 09 - \$ 2,584,000 (IM) Construction FFY 09 - \$ 3,206,000 (O) Total Cost ------ \$12,240,000 (IM/O)

DIVISION 12

1. I-4928 I-85 Northbound, Cleveland County. Construct

a new Weigh Station.

Right of way FFY 07 - \$ 450,000 (IM) Construction FFY 08 - \$ 2,794,000 (IM) Construction FFY 08 - \$ 3,206,000 (O) Construction FFY 09 - \$ 2,794,000 (IM) Construction FFY 09 - \$ 3,206,000 (O)

Total Cost ----- \$12,450,000 (IM/O)

STIP MODIFICATIONS

DIVISION 1

1. B-4154 SR 1340, Hyde County. Replace Bridge

No. 108 over a Canal. Delayed right of way and construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates

provided by Fiscal Model.

Right of way FFY 07 - \$ 5,000 (NFA) Construction FFY 07 - \$350,000 (NFA)

Total Cost ----- \$355,000 (NFA)

2. B-4187 SR 1417, Martin County. Replace Bridge

No. 5 over Conoho Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided

by Fiscal Model.

Construction FFY 07 - \$980,000 (NFA)

3. B-4213	SR 1201, Northampton County. Replace Bridge No. 58 over Beaverpond Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$500,000 (NFA)
4. B-4227	SR 1222, Perquimans County. Replace Bridge No. 69 over Swamp. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$350,000 (NFA)
5. B-4314	SR 1417, Washington County. Replace Bridge No. 29 over Maul Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$550,000 (NFA)
6. K-4902	US 64, Tyrrell County. Rest Area renovations and repair. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$250,000 (NHS)
DIVISION 2 1. B-3810	SR 1514, Beaufort County. Replace Bridge No. 272 over Big Swamp. Construction delayed, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$450,000 (NFA)
2. B-4024	SR 1626, Beaufort County. Replace Bridge No. 136 over a Canal. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$525,000 (NFA)
3. B-4235	SR 1538, Pitt County. Replace Bridge No. 118 over Grindle Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$650,000 (NFA)
DIVISION 3 1. W-4805	SR 1112 (Sunset Harbor Road), Brunswick County. Install paved shoulders on both sides of SR 1112 throughout sixteen curves. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$220,000 (HES)

DIVISION 5

1. R-4752A	SR 1004 (Old Oxford Road), SR 2602 (Red Mill Road) to the Merck Pharmaceutical Plant, Durham County. Delayed construction, SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$550,000 (S)
2. U-3344A	Morrisville, SR 3015 (Airport Boulevard), NC 54 to McCrimmon Parkway, Wake County. Widen to multi-lanes. Delayed construction, SFY 06 to SFY 07. Schedule adjusted to	Construction SFY 07 - \$2,750,000 (S)
3. B-4311	reflect revised dates provided by Fiscal Model. SR 1337, Warren County. Replace Bridge No. 63 over Hubquarter Creek. Delayed right of way and construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Right of way FFY 07 - \$ 25,000 (NFA) Construction FFY 07 - <u>\$375,000</u> (NFA) Total Cost \$400,000 (NFA)
4. W-4404	Raleigh at I-440 (Beltline), Wake County. Widen SR 2000 for dual left turn lanes onto (Inner and Outer Beltline and widen I-440 On-ramps to accept dual left turn lanes and revise traffic signal. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$2,800,000 (HES)
DIVISION 6 1. R-2562AC	NC 87, South of I-95 to south of SR 2233, Cumberland County. Drainage repair due to latent defects on R-2562AA. Delayed construction, SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$1,500,000 (T)
2. B-4250	SR 1750, Robeson County. Replace Bridge No. 35 over Big Marsh Swamp. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$550,000 (NFA)
DIVISION 7		
1. R-609IA	US 311 (High Point East Belt), US 27-70 to I-85 North of Archdale, Guilford County. Four-lane divided facility on new location. Delayed construction, FFY 06 to FFY 07.	Construction FFY 07 - \$15,075,000 (NHS) Construction FFY 08 - \$15,075,000 (NHS) Construction FFY 09 - \$15,075,000 (NHS) Construction FFY 10 - \$15,075,000 (NHS)

Total Cost ----- \$60,300,000 (NHS)

Schedule adjusted to reflect revised dates provided by Fiscal Model. (4-Year Cash Flow)

2. R-609IB	US 311 (High Point East Belt), I-85 North of Archdale to South of SR 1920 (Tuttle Road), Guilford County. Four-lane divided facility on new location. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$17,400,000 (NHS)
3. R-4403	US 15-501, US 29, US 158, US 220, US 421 and NC 68, Caswell, Guilford, Orange and Rockingham Counties. Upgrade substandard guardrail, end treatments and bridge anchor units on the National Highway System. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates	Construction FFY 07 - \$1,000,000 (NHS)
4.U-2905A	provided by Fiscal Model. Burlington, Western Alamance Loop, Alamance County. Construct ramp at I-40/85 Interchange. Delayed construction FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$925,000 (STP)
5. U-3313	Greensboro, SR 1129 (Groometown Road), SR 1383 (Wiley Davis Road) to SR 1479 (Wayne Road), Guilford County. Widen to a four-lane divided curb and gutter facility with a raised grass median. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$7,000,000 (STP)
6. U-3612	Greensboro, SR 1424 (Hilltop Road), SR 1546 (Guilford College Road) to Adams Farm Parkway, Guilford County. Widen to multi-lanes. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$3,150,000 (STP)
7. B-4003	SR 2338, Alamance County. Replace Bridge No. 99 over Prong of Mary's Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$600,000 (NFA)
8. B-4253	SR 1767, Rockingham County. Replace Bridge No. 109 over Birch Fork Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$900,000 (NFA)

DIVISION 8 1. B-3373	SR 1108, Scotland County. Replace Bridge No. 62 over Gum Swamp Creek Spillway. Additional funds are needed to breach the Dam associated with this project as the road has been closed to the public. Structure remains as programmed in FFY 08.	Construction FFY 07 - \$675,000 (FA)
2. B-3691	SR 2849, Randolph County. Replace Bridge No. 221 over Fork Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$620,000 (NFA)
3. B-4065	SR 2170, Chatham County. Replace Bridge No. 142 over Meadows Creek. Delayed right of way and construction, FFY 06 to FFY 07. Bridge Maintenance needs additional time to resolve right of way and utility issues.	Right of way FFY 07 - \$ 48,000 (NFA) Construction FFY 07 - \$740,000 (NFA) Total Cost\$788,000 (NFA)
DIVISION 9 1. C-4978	Rural Hall, Forsyth County. Bethania-Rural Hall Road, Jackson Street to Northridge Park Drive. Construct sidewalk. Construction delayed, FF 06 to FFY 07. City needs additional time to resolve right of way issues.	Construction FFY 07 - \$108,000 (CMAQ) Construction FFY 07 - <u>\$ 27,000</u> (L) Total Cost\$135,000 (CMAQ/L)
2. C-4979C	Winston-Salem, Forsyth County. Section C: Silas Creek Parkway, Miller Street to Lockland Avenue. Construct sidewalk. Delayed construction, FF 06 to FFY 07. City needs additional time to resolve right of way issues.	Construction FFY 07 - \$50,960 (CMAQ) Construction FFY 07 - <u>\$12,740</u> (L) Total Cost\$63,700 (CMAQ/L)
3. C-4980	Kernersville, Forsyth County. West Mountain Street, Beaucrest Road to Asbury Drive. Construct sidewalk. Delayed construction, FF 06 to FFY 07. City may request project be deleted.	Construction FFY 07 - \$60,000 (CMAQ) Construction FFY 07 - <u>\$15,000</u> (L) Total Cost \$75,000 (CMAQ/L)
4. E-4977	Clemmons, Middlebrook Drive, Forsyth County. US 158 (Clemmons Road) to Amberly Lane. Construct sidewalk. Delayed construction, FFY 06 to FFY 07. Town needs additional time to complete	Construction FFY 07 - \$132,520 (CMAQ) Construction FFY 07 - \$ 33,130 (L) Total Cost \$165,650 (CMAQ/L)

DIVISION 10

planning

1. R-2616	US 601, South Carolina State Line to US 74 in Monroe, Anson County. Widen to multi-lanes. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model. (2-Year Cash Flow)	Construction FFY 07 - \$19,850,000 (STP) Construction FFY 08 - <u>\$19,850,000</u> (STP) Total Cost \$39,700,000 (STP)
2. U-2100	Charlotte, SR 3998 (South Boulevard)- SR 3814 (Woodlawn Road), Mecklenburg County. Intersection revision. Delayed construction, SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$1,500,000 (S)
3. U-3411	Charlotte, NC 160 (West Boulevard) relocation, East of I-485 (Charlotte Outer Loop) to Horseshoe Lane, Mecklenburg County. Multi-lanes on new location. Delayed right of way and construction, SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model. NCDOT to contribute \$1.7 million toward a total cost of \$18.6 million.	Construction SFY 07 - \$ 1,700,000 (S)
4. U-5009	Wadesboro, US 74, North of Graham Street to NC 109., Anson County. Revise roadway alignment to improve safety. Delayed right of way and construction, SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Right of way SFY 07 - \$ 300,000 (S) Construction SFY 07 - \$1,500,000 (S) Total Cost \$1,800,000 (S)
5. C-4922	Kannapolis, Cabarrus County. Construct turn lanes on Mt. Olivet Road and NC 3. Delayed right of way, FFY 06 to FFY 07. City needs additional time to acquire right of way. Construction remains in as programmed in FFY 07.	Right of way FFY 07 - \$32,000 (CMAQ) Right of way FFY 07 - \$ 8,000 (L) Total Cost \$40,000 (CMAQ/L)
6. C-4949	Pilot Travel Center, Mecklenburg County. Provide 50 electrified truck stop parking spaces. Delayed construction, FFY 06 to FFY 07. Need additional time to prepare agreement.	Construction FFY 07 - \$500,000 (CMAQ) Construction FFY 07 - <u>\$250,000</u> (L) Total Cost \$ 750,000 (CMAQ/L)
7. C-4961A	Charlotte, Mecklenburg County. Section A: Intersection improvements at Tyvola and Old Pineville. Delayed construction, FFY 06 to FFY 07. City needs additional time to resolve right of way issues.	Construction FFY 07 - \$260,000 (CMAQ) Construction FFY 07 - \$65,000 (L) Total Cost\$325,000 (CMAQ/L)

8. C-4961B	Charlotte, Mecklenburg County. Section B: Intersection improvements at Woodlawn and Old Pineville Roads. Delayed construction, FFY 06 to FFY 07. City needs additional time to resolve right of way issues.	Construction FFY 07 - \$280,000 (CMAQ) Construction FFY 07 - \$\frac{\$70,000}{200} (L) Total Cost \$350,000 (CMAQ/L)
9. W-4836	Charlotte, I-277, Southernmost intersection with I-77 to the northernmost intersection with I-77 and US 74, I-277 eastward two miles, Mecklenburg County. Install rumble strips on the median and outside shoulders. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$118,000 (HES)
DIVISION 1	1	
1. B-4284	SR 1322, Surry County. Replace Bridge No. 29 over Mill Creek. Delayed right of way, FFY 06 to FFY 07. Division needs additional time to acquire right of way.	Right of way FFY 07 - \$ 5,000 (NFA)
2. B-4329	SR 1570, Yadkin County. Replace Bridge No. 1 over Deep Creek. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$1,000,000 (NFA)
DIVISION 1	2	
1. I-4411	I-77, SR 1102 (Langtree Road), Iredell County. Convert grade-separation to an interchange. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model. (3-Year Cash Flow)	Construction FFY 07 - \$ 7,767,000 (IM) Construction FFY 07 - \$ 7,767,000 (IM) Construction FFY 07 - \$ 7,766,000 (IM) Total Cost \$23,300,000 (IM)
2. C-4944A	Mooresville, Iredell County. Section A: Magnolia Street, Edgemore Drive to Center Street. Construct sidewalk on east side. Delayed construction, FF 06 to FFY 07. City needs environmental documentation and right of way certification.	Construction FFY 07 - \$160,000 (CMAQ) Construction FFY 07 - \$\frac{\$40,000}{200,000} (L) Total Cost \$200,000 (CMAQ/L)
3. C-4944B	Mooresville, Iredell County. Section B: Oak Street, Park Avenue to Stewart Avenue. Construct sidewalk. Delayed construction, FF 06 to FFY 07. City needs environmental documentation and right of way certification.	Construction FFY 07 - \$76,800 (CMAQ) Construction FFY 07 - <u>\$19,200</u> (L) Total Cost \$96,000 (CMAQ/L)

4. C-4944C	Mooresville, Iredell County. Section C: NC 150, Iredell Avenue to Rhinehardt Road. Construct sidewalk. Delayed construction, FF 06 to FFY 07. City needs environmental documentation and right of way certification.	Construction FFY 07 - \$400,000 (CMAQ) Construction FFY 07 - \$100,000 (L) Total Cost \$500,000 (CMAQ/L)
DIVISION 1	3	
1. R-2813B	NC 146 (Long Shoals Road), NC 191 to US 25, Buncombe County. Widen to multi-lanes with curb and gutter. Delayed right of way and construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model. (3-Year Cash Flow)	Right of way FFY 07 - \$ 1,000,000 (STP) Construction FFY 07 - \$10,800,000 (STP) Construction FFY 08 - \$10,800,000 (STP) Construction FFY 09 - \$10,800,000 (STP) Total Cost\$33,400,000 (STP)
2. B-2848	SR 1304-1340, Mitchell and Yancey Surry Counties. Replace Bridge No. 143 over North Toe River. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$1,750,000 (NFA)
3. B-3813	SR 1742, Buncombe County. Replace Bridge No. 249 and 250 over Flat Creek. Delayed right of way, FFY 06 to FFY 07. Bridge maintenance needs additional time to acquire right of way.	Right of way FFY 07 - \$15,000 (NFA)
4. B-4199	SR 1782, McDowell County. Replace Bridge No. 198 over Second Broad River. Delayed construction, FFY 06 to FFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction FFY 07 - \$1,050,000 (NFA)
DIVISION 1	4	
1. R-619E	NC 281, Station 70+00 to Station 94+00, Transylvania County. Pave to secondary road standards. Delayed construction SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$1,100,000 (S)
2. R-619EA	NC 281, Jackson County Line to Station 42+50, Transylvania County. Pave to secondary road standards. Delayed construction SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$900,000 (S)

3. R-4048	Guardrail installation and safety improvements at various locations in Division 14. Delayed construction SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Construction SFY 07 - \$250,000 (S)
4. R-4758	Cherokee Reservation, Jackson County. Slope stabilization. Delayed construction, SFY 06 to SFY 07. Division need additional time to complete planning and design.	Construction SFY 07 - \$1,700,000 (S) Construction SFY 07 - <u>\$1,500,000</u> (O) Total Cost \$3,200,000 (S/O)
5. B-3458	SR 1237, Graham County. Replace Bridge No. 114 over Stecoah Creek. Delayed right of way and construction, SFY 06 to SFY 07. Schedule adjusted to reflect revised dates provided by Fiscal Model.	Right of way SFY 07 - \$ 20,000 (S) Construction SFY 07 - \$435,000 (S) Total Cost \$455,000 (S)

PUBLIC TRANSPORTATION PROGRAM

STIP ADDITIONS

DIVISION 3
STIP Page 3-21

STIP Page	3-21				
I. D. No.	System	Description	Fur	nding	FFY
TA-4984	Jacksonville	5 expansion buses	FBUS STAT L Total Cost	\$278,050 \$ 26,800 \$ 30,150 \$335,000	07
TO-4952	Jacksonville	New services start up costs and marketing	FUZ STAT L Total Cost	\$76,130 \$ 9,516 <u>\$ 9,516</u> \$95,162	07
TG-4945	Jacksonville	Routine capital items – bus stop signs, passenger shelters, office equipment and facility	FUZ STAT L Total Cost	\$ 89,280 \$ 11,160 \$ <u>11,160</u> \$111,600	07
DIVISION STIP Page					
I. D. No.	System	Description	Fur	nding	FFY
TP-4734	Durham	Job Access/Reverse Commute and New Freedom programs – develop coordinated human services transportation plan	JARC	\$22,433	07

STIP MODIFICATIONS

DIVISION 2 STIP Page 2-30

O i ii i agc	2 00				
I. D. No.	System	Description		Funding	FFY
TA-4949	Greenville	2 expansion buses	FBUS	\$498,000	07
		•	STAT	\$ 62,250	
			L	\$ 62,250	
			Total	\$622,500	
STIP Page	2-31				
I. D. No.	System	Description		Funding	FFY
TD-4716B	Greenville	Intermodal transportation center design	FBUS	\$678,433	07
		•	STAT	\$ 84,804	
			L	\$ 84,804	
			Total	\$848,041	

Approval - Municipal and Special Agreements

Manager of the Funds Administration Section Laurie Smith outlined provisions for municipal and special agreements. Pursuant to her recommendation, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous, with the exception of Board Member Sewell who abstained from voting on Project 36249.2494 in Onslow County, to approve the following agreements:

SUMMARY: There are a total of 4 agreements for approval by the Board of Transportation. The agreements are as follows: 1 TIP, 2 Utilities, and 1 Enhancement.

Division 5

City of Raleigh Wake County E-3806 B 33954.2.4 This project consists of certain landscape plantings along SR 1775 Reedy Creek Road from Edwards Mill Road to Trenton Road at the entrance to Umstead State Park in Raleigh.

The Department shall develop the landscape design, prepare plans and site, and install the plantings. The Municipality shall assume responsibility for maintenance and replacement of the new plantings upon notification from the Department.

Division 6

City of Lumberton Robeson County R-513 C 34336.2.6 This project consists for the installation of 600 mm casing pipes along US 74 west of SR 1164 (Back Swamp Road) to NC 41 in Lumberton.

This Supplemental Agreement is to increase the Municipality's participation in the cost of the project from \$183,400.00 to \$222,541.00.

Division 8

Seagrove – Ulah Metropolitan Water District Randolph County K-3807 This Agreement covers certain improvements to the District's water and sewer systems to serve the Department's proposed I-73/74 Randolph County Northbound lane and Southbound lane Rest Area/Welcome Center, with a (6") water service and (6") force main sewer service. The District shall prepare the plans, provide any needed right of way, and construct the improvements. The Department shall be responsible for 100% of the total costs of the water and sewer system. (Estimated cost to the Department is \$1,106,400).

Division 14

County of Haywood Haywood County E-2971 N 3614.3.02 This project consists of the construction of approximately 60 feet of sidewalk on US 276, Russ Avenue. The County shall prepare the environmental and/or planning document and obtain any environmental permits needed to construct the project, acquire any needed right of way, and relocate and adjust all utilities in conflict with the project. The Department shall prepare the project plans, administer and/or award the construction contract, and supervise project construction. The County, at its own expense, shall assume all liability and maintenance responsibilities for said sidewalk facility.

SUMMARY: There are a total of 29 agreements for informational purposes only. The agreements are as follows: 11 Maintenance, 1 Maintenance Primary, 6 Small Construction, 6 Traffic, 1 Secondary Road Construction, 1 Special, 1 TIP, 1 Contingency and 1 Rail.

Statewide

UNC Highway Safety Research Center Chapel Hill 37561.1.1 This agreement allows HSRC to provide traffic engineering services to the Department for a study entitled "Determination of Pedestrian and Bicyclist Safety Problem Locations and Treatment in Chapel Hill and Carrboro. The estimated cost of the study is \$96,580.00. Payments shall be made monthly to the Research Center based on itemized invoices for actual costs incurred.

Division 1

County of Dare Dare County 36249.2493 This project consists of the installation and/or replacement of cross lines under the following non-system routes:
Buccaneer Drive, Wildwood South, Buxton Woods, Buxton Stables, Barley Lane, and Hideaway Campground (Peter's Ditch Project) in Dare County. The Department shall provide the personnel, materials, equipment, traffic control and the labor to accomplish said work. The County shall reimburse the Department 100% percent of the actual cost including administrative costs, of the work performed by the Department. (Estimated cost of the work to the County is \$205,000.)

Division 2

City of Greenville Pitt County

This project consists of the operation and maintenance of a previously installed actuated emergency vehicle traffic signal (02-0872) and the pre-emption equipment at the intersection of NC 33 (Tenth Street) and Fire Station Six in Greenville. The Municipality shall be solely responsible for all operations and maintenance of the traffic signal and equipment at this location. at no expense and/or liability to the Department. The Municipality shall not install any additional emergency vehicle traffic signal devices without prior approval from the Department and shall purchase and/or furnish the necessary devices to be installed in pre-approved municipally owned emergency vehicles. The Department

shall not be liable for any malfunctions, maintenance, repairs, damages and/or damage claims associated with the emergency vehicle traffic signal or related equipment.

Division 3

One Tree Hill New Hanover County 36249.2435 This project consists of providing traffic control devices necessary to close one lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide the personnel, materials, equipment and labor to detour/close Bridge 144 on SR 1102 for the purpose of filming a movie. One Tree Hill shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department and associated with said closure. (Estimated cost to One Tree Hill is \$7,000.)

Bailey and Associates Onslow County 36249.2494

This project consists of the installation of a new traffic signal at the intersection of NC 258 and Yopp Road in Onslow County utilizing metal poles with mast arms. The Developer shall prepare project plans and traffic signal design, purchase or furnish and install the traffic signal equipment, relocate and adjust utilities, acquire any right of way and/or easements, construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000.)

YMCA New Hanover County 36249.2491 This project consists of providing traffic control devices necessary to close one

lane/roads to the traveling public and/or detour vehicular traffic. The Department shall provide the personnel, materials, equipment and labor to close lanes on US 76 (Oleander Dr.), US 74 (Eastwood Rd.) and SR 1409 (Military Cutoff Rd.) for the YMCA triathlon. The YMCA shall reimburse the Department one hundred percent (100%) of the actual cost, including administrative costs, of the work performed by the Department and associated with said closure. (Estimated cost to the YMCA is \$6,000.)

Town of Southport Brunswick County 40961 This project consisted of the resurfacing of SR 1197 (North Eighth Street) from NC 211 to North Lord Street (non-system) in Southport. The Municipality, and/or its contractor, obtained any necessary permits and provided the personnel, materials, equipment, traffic control and labor to accomplish said work. The Department shall reimburse the Municipality a lump sum amount of \$4,700.

Town of Ocean Isle Beach Brunswick County 411090 This project consists of the construction of a roundabout at the intersection of SR 1272 (Causeway Drive) and SR 1144 (First Street) in Ocean Isle Beach. The Municipality shall prepare the environmental and/or planning document, including any environmental permits, a State approved erosion and sedimentation control plan, construction plans, contractor specifications and estimates (PS&E package) needed to construct the project. acquire any needed right of way and/or easements, relocate and adjust all utilities, construct and administer the contract. The Department shall participate in the actual costs of the project in an amount not to exceed \$250,000.

Town of St. James Brunswick County

This project consists of the installation of a

41091

new traffic signal at the intersection to the entrance to the Town of St. James and NC 211 utilizing metal poles with mast arms. The Municipality shall purchase or furnish and install the traffic signal equipment, relocate and adjust utilities, acquire any right of way and/or easements, construct and administer the project. The Department shall participate in the actual costs of the project in an amount not to exceed \$125,000.

Division 4

Hull Storey Retail Group, LLC Wilson County 36249.2495

This project consists of the installation of a traffic signal at the intersection of US 264 Alternate - NC 42 (Ward Blvd.) and the Parkwood Mall Entrance, the upgrade of a traffic signal at the intersection of US 264 Alt. – NC 42 (Ward Blvd.) and NC 42 – SR 1184 (Tarboro St.) and the installation of a closed loop signal system to the following traffic signals: US 264 Alternate - NC 42 (Ward Blvd.) and the Parkwood Mall Entrance, US 264 Alt. - NC 42 (Ward Blvd.) and NC 42 - SR 1184 (Tarboro St.), and US 264 Alternate - NC 42 (Ward Blvd.) and the Parkwood Blvd. - Lillian Rd. The Developer shall prepare project plans and traffic signal design, purchase or furnish and install the traffic signal equipment,

relocate and adjust utilities, acquire any right of way and/or easements, construct and administer the project. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual cost of said work. (Estimated reimbursement to the Department for review and inspection is \$10,000.)

North Carolina Department of Health and Human Resources Wayne County 36249.2488 This project consists of improvements to the existing asphalt areas and pave newly built parking areas at the O'Berry Center in Wayne County. The Department shall obtain any required environmental permits and provide the personnel, materials, equipment, traffic control devices and labor to accomplish the improvements. DHHS shall reimburse the Department 100% of the actual cost, including administrative costs, of the work performed by the Department. (Estimated cost of the work to DHHS is \$145,000.)

City of Rocky Mount Nash County 46491 4CR.10641.3 This supplemental agreement reflects an increase of \$41,803 in the Department's reimbursement of the project to the Municipality and to reassign funding charges. The Department shall reimburse the Municipality 100% of the actual construction costs of the project in the estimated amount of \$101, 803.

Town of Pinetops Edgecombe County 30565 This supplemental agreement reflects an increase of \$180,000 in the Department's participation of the project. The Department shall participate in the actual construction costs of the project in an amount not to exceed \$395,000.

County of Halifax Halifax County 4.104211 This project consists of the construction of a turn lane on US 301 at the Social Services facility in Halifax County. The Department shall prepare the environmental and/or planning document, including any permits, and the plans, contractor specifications and estimates (PS&E package) needed to construct the project, construct and administer the project. The County shall relocate and adjust all utilities, acquire for conveyance any right of way and/or easements needed for the project and reimburse the Department in the set amount of \$75,000.

Divisions 4 and 6

Counties of Edgecombe, Wilson, Johnston, Harnett, Cumberland and Robeson

This project consists of a rail *Capacity* Study of CSXT's A-Line Between Rocky Mount, NC and Florence, SC. The study will identify any operational or infrastructure constraints that exist on this segment of track with the objective of improving capacity utilization for both passenger and freight traffic. HDR Engineering, Inc. will perform the study under their LSA with the Department using Departmental funds. An Agreement was executed with CSXT, which establishes the terms of the parties working relationship as they collaborate on the study. There are no expenditures associated with the CSXT Agreement. This is provided for informational purposes only.

Division 5

Town of Fuquay-Varina Wake County 5.109215

Town of Zebulon Wake County 5.109215 5.209215

City of Durham Durham County 36247.5.1

City of Durham Durham County 36247.5.1 This project consists of performing mowing approximately 1.3 miles of state system streets within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic control devices to perform a minimum of five - (5) mowing cycles for a one-year period. The Department shall reimburse the Municipality the actual cost for labor and equipment in an amount not to exceed \$1,228.50, which shall remain in effect for a one-year period.

This project consists of performing mowing approximately 8 miles of state system streets within the corporate limits of the Municipality. The Municipality shall provide the equipment, labor, materials and traffic control devices to perform a minimum of five - (5) mowing cycles for a one-year period. The Department shall reimburse the Municipality the actual cost for labor and equipment in an amount not to exceed \$1,108.80 for the mowing season of 2005.

This Municipal Maintenance Agreement (Schedule B) provides for the Municipality to maintain traffic control devices as addressed in the Agreement.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2006 and ending June 30, 2007.

This Municipal Maintenance Agreement (Schedule C) consists of the maintenance and operation of the traffic signals at certain intersections on the State Highway System within or near the Municipality of Durham.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2006 and ending June 30, 2007.

City of Durham Durham County 36247.5.1 This Municipal Maintenance Agreement (Schedule D) provides for the Municipality to maintain and operate the computerized traffic signal system as indicated in the Agreement.

This Supplemental Agreement has been amended for an additional one-year period, beginning July 1, 2006 and ending June 30, 2007.

Millennium Commercial Properties, LLC Durham County 36249.2489

This project consists of the installation of a traffic signal at SR 2294 (Mt. Moriah Road) and Indigo Corners/New Hope Commons Shopping Center and interconnection to the Town of Chapel Hill's Computerized Traffic Signal System. The Developer shall prepare project plans and traffic signal design, electrical and programming details, utility make-ready plans, communications cable routing plans, metal pole with mast arm shop drawings, foundation designs and Project Special Provisions, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$5,000).

Division 9

County of Stokes & Northeast Stokes County Volunteer Fire Department Stokes County 9C.085064 This project consists of the paving of the entrance to the bay doors to the Northeast Stokes County Volunteer Fire Department on NC 704 in the Sandy Ridge Community in Stokes County. The VFD shall prepare the environmental and/or planning document, plans, contractor specifications and estimates, construct the project, adjust and relocate all utilities, and provide any needed right of way. The Department shall participate in an amount not to exceed \$21,000.00 to the County. Upon receipt, the County shall forward this payment to VFD as reimbursement of said work.

Town of Danbury Stokes County 41072

Wal-Mart Stores East, LP Forsyth County 36249.2490

This project consists of the installation of curb and gutter, sidewalk and pavement widening on NC 8 in Danbury. The Department shall prepare the environmental and/or planning document, plans, specifications and estimates, administer and/or award the contract and construct the project. The Municipality shall acquire any needed right of way, relocate and adjust utilities and reimburse the Department in an amount of \$2,500. (Estimated total cost of project is \$115,000).

This project consists of the installation of a traffic signal on NC 150 at Clemmonsville Road in Winston-Salem. The Developer shall prepare the project plans and traffic signal design, furnish and install traffic signal equipment, relocate and adjust utilities, and acquire any needed right of way and/or construction easements. The Department shall review the project plans

and inspect the work. The Developer shall be responsible for 100% of the actual costs of said work. (Estimated reimbursement to the Department for review and inspection is \$2,500).

Division 10

North Carolina Department of Environment and Natural Resources Division of Forestry Resources Union County R-2559 WM 34464.4.1 This project consists of the prescribed burn on NCDOT mitigation site (Cane Creek Piedmont Prairie), including burning a 5-acre conservation easement located in Cane Creek Park in Union County which has been prepped by NCDOT maintenance forces. The Facility shall burn proposed conservation easement in accordance with departmental policies and procedures. The Department shall participate in the cost of the burn not to exceed \$650.00.

Division 11

City of Lenoir Caldwell County 37958 This project consists of the conversion of sections of Main, West, and Mulberry Streets from one-way to two-way traffic.

This Supplemental Agreement provides for the completion of the work to be completed by November 30, 2006 in lieu of August 31, 2006.

Division 12

County of Iredell Iredell County 12C.049076 This project consists of grading, base and pave 0.08 miles of SR 1110 from SR 1193 to end of SR 1110 in Iredell County. The County shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), relocate and adjust utilities, acquire any needed right of way, administer the construction contract, and construct the project. The Department

shall participate in the cost of the project not to exceed \$32,000.00.

County of Iredell Iredell County 12C.049039 This project consists of paving for new truck bays at the Mount Mourne Volunteer Fire Department. The County shall prepare the environmental and/or planning document, plans, contractor specifications and estimates (PS&E package), relocate and adjust utilities, acquire any needed right of way, administer the construction contract, and construct the project. The Department shall participate in the cost of the project not to exceed \$9,838.00.

Division 14

Dana Volunteer Fire Department Henderson County 14C.045069

This project consists of shaping and compacting existing ABC base course and pave vehicle parking areas (3" of S9.5B) at the new Dana Volunteer Fire Department in Dana, North Carolina on SR 1525 (Dana Road) in Henderson County and pave vehicle parking areas (1.5" S9.5B) at the old Dana Volunteer Fire Department in Dana, North Carolina on SR 1525 (Dana Road). The Department shall provide the personnel, materials, equipment and the labor to accomplish said work and any subsequent work needed to complete the project. The Facility shall acquire any needed right of way, relocate and adjust utilities, and reimburse the Department 100% of the actual cost of work performed by the Department. (Estimated cost to the Facility is \$5,768.40).

Approval - State Highway System Changes

Following the recommendation of Laurie Smith, Manager of the Funds Administration Section, a motion was made by Board Member White, seconded by Board Member Blount, and the vote was unanimous in approving the following additions and deletions to the State Highway System:

Addition to The State Highway System

Division	County	Municipality	Road	Termini	Length
10	Union	Stallings	SR 2351	To reinstate (SR 2351) McGregor Dr, error on July Board agenda.	0.16

Deletions From The State Highway System

Division	County	Municipality	Road	Termini	Length
10	Union	Stallings	SR 2467	To abondon Shannamara Drive (SR 2467) from Mecklenburg County to Ammanford Court.	0.16

Approval - SB 622 Economic Development Fund

Following the recommendation of Steve Varnedoe, Chief Engineer-Operations, a motion was made by Board Member Kindley, and seconded by Board Member Perkins, and the vote was unanimous to approve the following:

County	Description	Amount
Lenoir Div. 2	WBS 40752 has been approved to construct industrial access road (extension of SR 1547), Parrott-Dickinson Road, for the proposed expansion of operations to the Electrolux Manufacturing Facility. Project to begin at the present entrance to Smithfield Manufacturing Plant and proceed westward to Industrial Drive for approximately 1400 feet. Increase funds.	\$100,000.00
Edgecombe Div. 4	Rocky Mount – Extend left (center) turn lane along NC 43 and SR 1164 from the city limits to NC 43 bypass. Small Construction Fund - \$200,000 WBS 46595	\$200,000.00

Edgecombe Div. 4	Rehabilitation of Historical Princeville Town Hall into a Visitor Center and a Cultural/Transportation Museum in Princeville. Contingency Fund - \$100,000 WBS 46596	\$50,000.00
Halifax Div. 4	Roanoke Rapids – WBS 46502 has been approved for the Roanoke Rapids Music and Entertainment District. The project is located just east of the NC 125/I-95 interchange in Halifax County. The project consists of the construction of approximately 7650 linear feet of new roadway in two parts. The first part is the relocation of SR 1692 (Wallace Fork Road). The second part is the construction of an additional service road. Increase funds.	\$500,000.00
Columbus Div. 6	WBS 35881 has approved to grade, drain, base and pave for widening to construct a center turn lane on US 74/US 76 Bus./NC 130 through the Southeastern Industrial Park from SR 1585 (Union Valley Road) to the existing three lane section at Southeastern Community College, approximately 1.2 miles. Increase funds.	\$400,000.00
Davie Div. 9	Bermuda Run – Construct a right turn lane on US 158 to NC 801 and widen US 158 to three lanes for 400 feet east to new development. Extend a left turn lane to Winmock Drive on US 801 and complete Winmock Drive improvements. Developer participation - \$115,000 Town participation - \$65,000 WBS 41144	\$380,000.00
Forsyth Div. 9	Walkertown – Widen NC 66 to three lanes with curb and gutter from SR 2385 (Darrow Road) for 1600 feet east. Small Construction Fund - \$200,000 Developer participation - \$275,000 Town participation - \$10,000 WBS 41120	\$175,000.00
Caldwell Div. 11	Upgrade Overlook Drive and add turn lanes to Virginia Street and Harrisburg Drive. Overlook and Harrisburg Drives to be added to State System from Municipal System. This project will facilitate the development of an industrial park with potential clients affording significant investments in jobs. Small Construction Funds - \$250,000 WBS 41101	\$450,000.00

Surry Div. 11 Widen SR 1001 (Zephyr Road) to provide left-turn lane onto SR 1110 (Twin Oaks Road) and lower vertical crest curve to provide for improved sight distance.

Small Construction Fund - \$75,000

WBS 41145

\$400,000.00

Approval - Preliminary Right of Way Plans

The following resolution was unanimously approved upon a motion by Board Member Burrell, which was seconded by Board Member Lakey:

Whereas, the Preliminary Right of Way Plans for the below projects, including Secondary Roads and Industrial Access Roads, provide for the construction, design, drainage and control of access as shown on the respective plans; and

Whereas, based upon the recommendations of the Manager of the Right of Way Branch, the Board finds that such rights of way as shown on these preliminary plans and drawings, including existing public dedicated right of way, are for a public use and are necessary for the construction of said projects; and

Whereas, the rights of way for the location, construction, relocation, and control of access of highways embraced in the below projects shall be as shown in detail on the preliminary right of ways plans and drawings for said projects on file in the Right of Way Branch in the Department of Transportation in Raleigh.

Now, therefore, it is hereby ordained that the Board finds such right of way acquisition to be necessary and hereby authorizes the Right of Way Branch to acquire right of way on the below projects either by negotiation or by condemnation through the Attorney General's Office.

(Division 2)

Craven County; I.D. No. B-2532; Project No. 32649.2.2:

Bridge No. 60 over the Trent River on US 70B

Craven County; I.D. No. R-2301A; Project No. 34414.2.3:

US 17 from south of New Bern to US 70

Jones County; I. D. No. R-2301A; Project No. 34414.2.3:

US 17 from south of New Bern to US 70

Lenoir County; I.D. No. B-4172; Project No. 33519.2.1:

Bridge No. 9 over Jericho Run on NC 55

(Division 3)

Brunswick County; I.D. No. U-3462; Project No. 34953.2.3:

Shalotte – Ext. of SR 1357 (Smith Avenue) from west of US 17 Business to NC 130

(Division 6)

Cumberland County; I.D. No. U-2519CB; Project No. 34817.2.8:

Fayetteville Outer Loop south of SR 1400 to east of SR 1415

(Division 7)

Guilford County; I.D. No. B-4130; Project No. 33483.2.1:

Bridge No. 228 over Alamance Creek on SR 3045

Guilford County; I.D. No. B-4131; Project No. 33484.2.1:

Bridge No. 11 over Big Alamance Creek on SR 3394

Rockingham County; I.D. No. B-4254; Project No. 33596.2.1:

Bridge No. 89 over Little Troublesome Creek on SR 2627

Guilford County; I.D. No. U-3615B; Project No. 34962.2.3:

High Point – SR 1820 (Skeet Club Road) from east of SR 1818 (Johnson Street) to west Of NC 68 (Eastchester Drive)

(Division 8)

Randolph County; I.D. No. B-4243; Project No. 33586.2.1:

Bridge No. 71 over Reek Creek on SR 1504 in Asheboro

Randolph County; I.D. No. B-4244; Project No. 33587.2.1:

Bridge No. 140 over Gabriel's Creek on SR 2215

(Division 9)

Stokes County; I.D. No. B-4282; Project No. 33622.2.2:

Bridge No. 54 over Pinch Gut Creek on NC 66

Forsyth County; I.D. No. B-4112; Project No. 33467.2.1:

Bridge No. 30 over Muddy Creek on SR 1631

Davidson County; I.D. No. B-4100; Project No. 33456.2.1:

Replace Bridge No. 142 over Abbot's Creek on SR 1741

Davie County; I.D. No. B-4104; Project No. 33460.2.1:

Bridge No. 21 over Carter Creek on NC 801

Davidson County; I.D. No. B-4101; Project No. 33457.2.1:

Replace bridge no. 141 over Abbot's Creek on SR 1741

(Division 11)

Ashe County; I.D. No. B-4015; Project No. 33838.2.1:

Bridge No. 165 over Big Horse Creek on SR 1362

(Division 12)

Iredell County; I.D. No. B-4158; Project No. 33506.2.2:

Bridge No. 228 over Rocky Creek on SR 1854

(Division 13)

Burke County, I.D. No. B-3814; Project No. 33269.3.1:

Bridge No. 56 over Canoe Creek on SR 1250

Madison County; I.D. No. B-3869; Project No. 33314.2.2:

Bridge No. 146 over Big Pine Creek on SR 1151

(Division 14)

Haywood County; I.D. No. B-4142; Project No. 38346.2.1:

Bridge No. 87 over Little East Fork Pigeon River and reconstruction of roadway Approaching SR 1129

Cherokee County; I.D. No. B-4071; Project No. 33434.2.1:

Replace Bridge No. 32 over Junaluska Creek on SR 1393

Bridge No. 211 over Tuckasegee River on SR 1132

Approval - Final Right of Way Plans

Upon a motion by Board Member Burrell, seconded by Board Member Lakey, the following resolution was unanimously approved:

Whereas, right of way acquisition in accordance with the preliminary right of way plans on file in the Right of Way Branch has been determined to be necessary for public use and was authorized by the Board; and

Whereas, certain changes in the right of way have necessitated alteration of the preliminary right of way plans; and

Whereas, final plans have been prepared and provide for the construction, design, drainage and control of access for these projects. The Board finds that such rights of way and control of access as shown on the final plans are for a public use and are necessary for construction. The sections of roads which were shown on the preliminary plans as sections of roads to be abandoned are hereby abandoned and removed from the State Highway System for Maintenance upon the completion and acceptance of the project.

Now, therefore, it is hereby ordained that the rights of way for the location, design and construction of highways embraced in the following projects shall be as shown in detail on the final plans for said projects as follows:

(Division 1)

Project No. 33188.2.1; Gates County; I. D. No. B-3640:

Grading, drainage, structure and paving at Bridge No. 16 over Merchant's Mill Pond on SR 1400, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 1 of the October 5, 2006 Board of Transportation meeting and incorporate herein by reference.

(Division 14)

Project No. 34428.2.2; Jackson/Transylvania County; I.D. No. R-2409B:

Grading, drainage, and paving on US 64 from approximately 1.1 miles east of Cashiers to approximately 1.6 miles east of Cashiers, with the right of way indicated upon the final plans for said project, the same being identified as Addendum 2 of the October 5, 2006 Board of Transportation meeting and incorporate herein by reference.

Approval - Revisions of Final Right of Way Plans

Upon a motion by Board Member Burrell, seconded by Board Member Lakey, the following resolution was approved:

Whereas, right of way acquisition in accordance with the final right of way plans for the following projects has been determined to be necessary and authorized by the Board. Plans are on file at the Office of the Secretary to the Board of Transportation as an addendum to the minutes of the meetings hereinafter indicated; and

Whereas, certain changes in right of way, construction and drainage easements, and control of access have been necessitated by alterations in the construction plans of these projects. Amended plan sheets for these projects have been prepared which provide for changes of certain right of way areas, construction and drainage easements and control of access; and

Whereas, the Board finds that the revised areas of right of way, construction and drainage easements and control of access, as shown on the amended plan sheets hereinafter set out, are for a public purpose and are necessary for the construction of projects.

Now, therefore, it is hereby ordained that the right of way, construction and drainage easements and control of access are hereby revised as shown on the plan sheets incorporated

herein as an addendum, said projects, date of original final approval, and revised right of way, easements and access being as follows:

(Division 5)

Project No. 34143.2.3/8.T351203; I. D. No. I-0306C; Durham County:

Final right of way plans approved as Addendum 1 to the minutes of the March 18, 2003 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 3 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 6)

Project No. 33451.2.1; I. D. No. B-4093; Cumberland County:

Final right of way plans approved as Addendum 3 to the minutes of the September 7, 2006 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 4 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 34885.2.1; I. D. No. U-2912; Cumberland County:

Final right of way plans approved as Addendum 4 to the minutes of the January 18, 2005 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 5 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 34760.2.1/8.1442601; I. D. No. U-0620; Cumberland County:

Final right of way plans approved as Addendum 3 to the minutes of the October 7, 2004 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 6 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

Project No. 34818.2.1/8.2441701; I. D. No. U-2520; Cumberland County:

Final right of way plans approved as Addendum 6 to the minutes of the October 3, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 7 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 10)

Project No. 34410.2.15/6.678006B; I. D. No. R-2248C; Mecklenburg County:

Final right of way plans approved as Addendum 10 to the minutes of the August 8, 2002 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 8 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 11)

Project No. 31609/8.1714201; I. D. No. R-0065; Ashe County:

Final right of way plans approved as Addendum 18 to the minutes of the July 14, 1978 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 9 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

(Division 14)

Project No. 6.941013; I. D. No. R-2117; Haywood County:

Final right of way plans approved as Addendum 3 to the minutes of the September 2, 1993 Board of Transportation meeting. Revised additional right of way, easements, or control of access shown on Addendum 10 to the minutes of the October 5, 2006 Board of Transportation meeting and incorporated herein by reference.

Approval of Conveyance of Highway Right of Way Residue

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Burrell, which was seconded by Board Member Lakey, that the following highway right of way conveyances are approved:

(Division 1)

Project 34456.2.11, (6.139001B), R-2548F, US 64 from East of SR 1110 Old Columbia Rd. to East of Columbia, Tyrrell County

Conveyance of approximately 7.32 acres residue, having an appraised value of \$1,450.00 to Pettigrew State Park for no consideration, to be used for natural area and river protection.

Project 8.1090303, R-0405D, US 64, Martin County

Conveyance of approximately 0.208 acre residue to Aurelia E. Jones Wiggins for the high bid of \$2,000.00 after public advertisement.

(Division 3)

Project 34904.2.1, (9.6039075), U-3116, Wilmington-Independence Blvd. Ext. from US 76 Oleander Drive to Randall Parkway, New Hanover County

Conveyance of approximately 0.013 acre (587 square feet) residue, having an appraised value of \$100.00 to City of Wilmington for no consideration.

(Division 4)

Project 34363.2.9, (8.1340902), R-1030D, US 117 Bypass from South of US 301 to proposed US 264 Bypass South of Wilson, Wilson County

Conveyance of approximately 0.81 acre residue, improved with a one-story brick dwelling to E. B. Barefoot, Jr. for the high bid amount of \$36,100.00 after public advertisement.

(Division 8)

Project 33119.2.1, (8.2572201), B-3505, Bridge 434 over Deep River on SR 2210 Old Liberty Rd. Northeast of Asheboro, Randolph County

Conveyance of approximately 0.50 acre residue, having an appraised value of \$5,500.00 to Timothy Clinton Hughes the only interested adjacent party for the amount of \$5,500.00.

(Division 10)

Project 34331.3.17, (4.490006), R-211EA, I-85 Charlotte Outer Loop, Mecklenburg County

Conveyance of approximately 3.8 acres residue to Homes by Mathews, Inc. for the high bid amount of \$176,000.00 after public advertisement.

(Division 11)

Project 34327.2.1, R-0098BA US 52/I-77 Connector from East of NC 89 to East of 1350, Surry County

Conveyance of approximately 2.16 acres residue to Ben Nichols for the high bid of \$4,000.00 after public advertisement.

Approval of Conveyance of Surplus Highway Right of Way

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Burrell, which was seconded by Board Member Lakey, that the following highway right of way conveyances are approved:

(Division 3)

Project, 8.2250112, U-0092A, Smith Creek Parkway from Harnett Street to US 117 Castle Hayne Road in Wilmington, New Hanover County, (36109.144)

Conveyance of approximately 0.45 acre surplus right of way to Ben Nichols for the appraised value of \$13,800.

(Division 4)

Project 8.1301002, SR 1692 Wallace Fork Road at I-95 and NC 125, Halifax County, (36109.190),

Conveyance of approximately 5.25 acres surplus right of way to Roanoke Rapids Entertainment Park in exchange for the donation of 0.756 acre along I-95, all right of way with in 70 feet of centerline along NC 125 and future roads within the development.

(Division 9)

Project 8.1577302, I-0022A, I-85 from west of NX 109 at Thomasville to West of SR 1558, Davidson County, (36109.164)

Conveyance of approximately 0.84 acre surplus right of way to Parker Huitt on behalf of Liberty Drive Commons LLC for the appraised value of \$263,000.

Project 9.8091857, U-2926, Along SR 4315 at Old Salem Roundabout, Forsyth County, (36109.172)

Conveyance of approximately 9.80 acres surplus right of way to Southeast Gateway Ventures, LLC for the appraised value of \$5,350.

(Division 10)

Project 8.2660503, U-0901A, From South Main Street at West H Street to North Main Street at Jackson Park Road, Cabarrus County, (36109.173)

Conveyance of approximately 0.054 acre and 0.263 acre surplus right of way, formerly owned and donated to NCDOT by Cannon Holding Company (which merged into DHM Holding Corporation and transferred to David H. Murdock dba DHM Holding Company) to Castle & Cooke Kannapolis, LLC for no consideration.

(Division 14)

Project 8.1970201, U-0621, US 441 Business from Palmer and Main Streets to US 21-441 Bypass, Macon County, (36109.183)

Conveyance of approximately 0.24 acre surplus right of way to Teresa L. Seay for the appraised value of \$36,000.00.

Project 8.1000203, NC 280 near SR 1328 in Horse Shoe, Henderson County, (36109.166)

Conveyance of approximately 0.007 acre (315 square feet) surplus right of way, to Fred Hyder for the appraised value of \$725.00.

Approval of Break in Control of Access

"It is hereby resolved, based upon the recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Burrell, which was seconded by Board Member Lakey, that the following highway right of way conveyances are approved:

(Division 8)

Project 8.1531706, I-85 from US 311 to Existing I-85, Randolph County, (36109.191) The Department acquired right of way and control of access from The Piedmont Authority for Regional Transportation in a joint use agreement in 2005. Mr. Scott Rhine, Programs Manger for the Piedmont Authority of Regional Transportation has requested from the Department a limited use break in the existing control of access. The Department has reviewed and approved this request for no consideration.

Approval - Mitigation Site Properties of Highway Right of Way

Upon recommendation of the Manager of the Right of Way Branch, and on a motion by Board Member Burrell, seconded by Board Member Lakey, the Board approved the acquisition of the following properties through negotiation or condemnation for purposes of specific parcels for Mitigation Sites. The Board finds such acquisitions to be necessary, and hereby authorizes the Right of Way Branch to acquire said properties either by negotiation or by condemnation through the Office of the Attorney General.

(Division 9)

Property of Kenneth and Cyana Briles I.D. No. R-2568WM, Parcel 702WM WBS No. 33468.4.2, F.A. Project STP-109(12) County of Davidson, Forsyth

Approval – Town of Chadbourn Comprehensive Transportation Plan

Mike Bruff, Manager of the Transportation Planning Branch, advised that the Department has worked cooperatively with the Town of Chadbourn on the development of a Comprehensive Transportation Plan (CTP). This plan is based on an analysis of existing and projected travel and land use, public involvement and field investigations of recommended improvements. The CTP will be documented in a report by the Transportation Planning Branch.

The Town of Chadbourn adopted the plan on August 1, 2006 and the Department has on file a certified copy of their resolution dated August 1, 2006. A public hearing was held on August 1, 2006. The Cape Fear RPO endorsed the CTP on September 15, 2006.

Accordingly, on a motion by Board Member Collier, seconded by Board Member Burrell, the Board approved the Town of Chadbourn Comprehensive Transportation Plan.

Additional Business

Approval – Resolution for Trooper Joe Wright

Upon a recommendation of the Road Naming Committee, a motion was made by Board Member Galyon and seconded by Board Member McRae to approve the following:

WHEREAS, Joe G. Wright began working for the North Carolina State Highway Patrol in 1961; and

WHEREAS, Joe G. Wright was protecting Caswell and Person counties when he approached a vehicle on September 27, 1972, and the driver fatally shot him; and

WHEREAS, Joe G. Wright made his home in the Leasburg community on the Caswell and Person county line, living on the Person County side of the line since the Highway Patrol policy at the time prohibited him from being assigned to the home county of his spouse, Madalu Simmons Wright, a native of Caswell County; and

WHEREAS, Joe G. Wright and his wife raised three children, each of whom have strong ties to Caswell County and to public service careers; and

WHEREAS, Joe G. Wright lies at rest in the cemetery of Pleasant Grove Presbyterian Church in Caswell County; and

WHEREAS, Joe G. Wright should be publicly recognized for his service and sacrifice as he was killed in the line of duty; and

WHEREAS, the Caswell County Board of Commissioners requested the North Carolina Department of Transportation honor Joe G. Wright for his ultimate sacrifice to keep our roads, communities and citizens safe.

Now, Therefore, Be It Resolved:

That the North Carolina Board of Transportation dedicates the U.S. 158 bridge over North Hyco Creek just west of the Person County line in Caswell County as the *Trooper Joe Wright Bridge* for his service to his community and state.

That appropriate signs be erected at a suitable time.

Adopted, this the fifth day of October by the North Carolina Board of Transportation.





Approval – Resolution for Coretta Scott King

Upon a recommendation of the Road Naming Committee, a motion was made by Board

Member Sewell and seconded by Board Member Spaulding to approve the following:

WHEREAS, Coretta Scott was born in Heiberger, Alabama and reared on the farm of her parents Bernice McMurry Scott and Obadiah Scott in Perry County, Alabama; and

WHEREAS, Coretta Scott graduated in 1945 as valedictorian of her class at Lincoln High School and from Antioch College in Yellow Springs, Ohio with a Bachelor of Arts in music and education. She earned a scholarship to study concert singing at the New England Conservatory of Music in Boston, Massachusetts where she met Martin Luther King Jr. They were married on June 18, 1953; and

WHEREAS, Coretta Scott King played a central role behind the scenes in many of her husband's major civil rights campaigns of the 1950's and 1960's; and

WHEREAS, after her husband's assassination on April 4, 1968, Coretta Scott King devoted her life to spreading the philosophy of nonviolence and was instrumental in the building of The Martin Luther King Jr. Center for Nonviolent Social Change as a living memorial to her husband's life and dream; and

WHEREAS, Coretta Scott King continued to serve the cause of justice and human rights until her death on January 30, 2006. She traveled on goodwill missions to Africa, Latin America, Europe and Asia and remained active in the causes of racial and economic justice, and devoted much of her energy to AIDS education and curbing gun violence. In 1983, she marked the 20th anniversary of the historic March on Washington, by leading a gathering of more than 800 human rights organizations; and

WHEREAS, Coretta Scott King is considered one of the world's most influential African-American leaders. She has received honorary doctorates from over 60 colleges and universities; has authored three books and a nationally syndicated column; and has served on, and helped found, dozens of organizations, including the Black Leadership Forum, the National Black Coalition for Voter Participation and the Black Leadership Roundtable; and

WHEREAS; the Jacksonville City Council and the Onslow County Board of Commissioners asked the North Carolina Department of Transportation to honor Coretta Scott King for her decades of service to the citizens of this state, nation and world. They also requested that her husband's name be included on the sign designating the highway in her honor.

Now, Therefore, Be IT Resolved:

That the North Carolina Board of Transportation honors Coretta Scott King for her wisdom, compassion and vision that has made this a better nation in which to live and dedicates the U.S. 17 Jacksonville Bypass from N.C. 24 (Lejeune Boulevard) to the intersection of U.S. 17 (Marine Boulevard) in Jacksonville in Onslow as the *Coretta Scott King and Martin Luther King Jr. Highway.*

That appropriate signs be erected at a suitable time.

	Adopted, this the fifth day of October 2006 by the North Carolina Board of Transportation.				
Ja	Vauglas Halyon Chairman		Secretary of Transportation		
Adjournment					
There being no further business to come before the Board, the meeting was adjourned.					
			Chairman, North Carolina Board of Transportation		
Attest:	Secretary to the Board of Transportation	_ n			
Dated t	his day of, 2	2006			